

Texaco Exploration and Production Inc. Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

November 4, 1999

Ms. Lisha Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re:

Texaco Year 2000 Drilling Wells

Notice of Staking

Dear Lisha:

Attached for your information please find Texaco Exploration and Production, Inc.'s Notice Of Staking (NOS) forms for each of our thirteen (13) Year 2000 drilling wells. Included with each NOS is a location layout drawing and a project location map showing the referenced well. The original and two copies were submitted to Mr. Eric Jones in the BLM office in Moab, Utah. All of the wells will be on Federal land.

WELL	SECTION	RANGE	TOWNSHIP	FOOTAGE	FOOTAGE	SURF ELEV.	Anticipated Total Depth
22-69	22	18S	7E	870'FNL	562' FEL	6350	3405
22-83	22	18S	7E	480'FSL	1790'FEL	6390	3335
23-84	23	188	7E	2151'FSL	398'FWL	6200	3140
27-85	27	188	7E	1690'FNL	2320'FWL	6480	3395
27-86	27	18S	7E	1394'FNL	574'FEL	6390	3230
27-87	27	18S	7E	780'FSL	890'FEL	6740	3560
26-88	26	18S	7E	1816'FNL	897'FWL	6400	3175
35-89	35	18S	7E	1780'FSL	830'FWL	6310	3035
27-90	27	18S	7E	1960'FSL	630'FWL	6550	3500
22-91	22	18S	7E	951'FNL	1973'FWL	6490	3610
3-92	3	18S	7E	605'FSL	1718'FWL	6400	3690
3-93	3	18S	7E	2006'FNL	1233'FWL	6520	3820
21-94	21	18S	7E	512'FNL	547'FEL	6720	3920

Please feel free to contact Richard Carr or myself at the above number if you have any questions.

Sincerely.

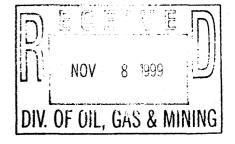
Allen R. Davis

Farmington Production Team Leader

cc:

Mr. Joe Mc Henry, Texaco Allen Childs, Talon Resources

Farmington well file



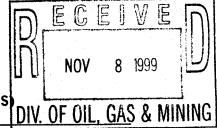
NOTICE OF STAKING (Not to be used in place of Application for Permit to Drill Fo	orm 3160-3	6. Lease Number UTU-68535
1. Oil Well		7. If Indian, Allottee or Tribe Name N/A
2. Name of Operator: Texaco Exploration A	nd Production, Inc.	8. Unit Agreement Name N/A
3. Name of Specific Contact F Richard Carr	Person:	9. Farm or Lease Name FEDERAL 'ア'
4. Address & Phone No. of Op 3300 North Butler, Farmington	_	10. Well No. 3-92
5. Surface Location of Well Attach: a) Sketch sho pad dimen	11. Field or Wildcat Name Undesignated	
b) Topograph map showi and lease b	12. Sec., T., R., M., or Blk. and Survey or Area 3, T18S, R7E, SLB&M	
605' FSL & 1718' FV	WL	13. County, Parish or Borough EMERY
15. Formation Objective	16. Estimated Well	14. State
Ferron Coals & Sands	Depth 3690 '	UTAH
17. Additional Information (as address, and telephone nu Bureau of Land Managemen	mber) /	
18. Signed_	Title	Production Supervisor
Date October 18, 1999		
Note: Upon Receipt of this N schedule the date of the	otice, the Bureau of Land Ne onsite predrill inspection	Management (BLM) will n and notify you accordingly.

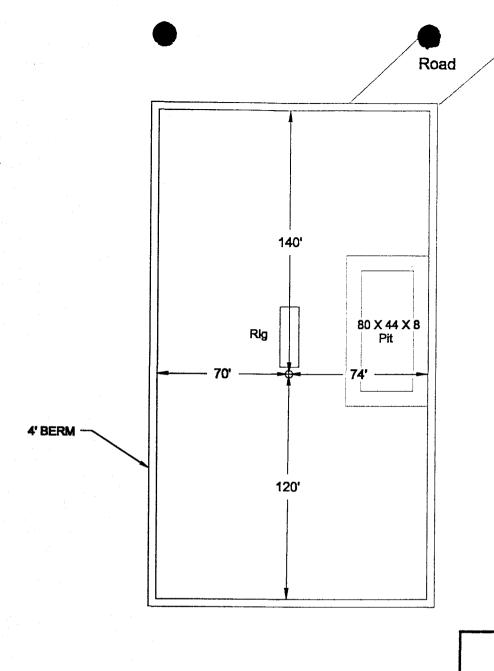
The location must be staked and access road must be flagged prior to the onsite.

Operators must consider the following prior to the onsite:

- a) H₂S Potential
- b) Cultural Resources (Archaeology)c) Federal Right-of-Way or Special Use Permit

(IMPORTANT: SEE REVERSE SIDE FOR INSTRUCTIONS)







Federal 3-92 605' FSL 1718' FWL SE/4 SW/4 Section 3, T18S, R7E UTU-68535



Talon Resources, Inc. 375 South Carbon Avenue, Suite 138
Price, Utah 84501
Ph: 435-637-5032 ext. 711
Fax: 435-748-5085

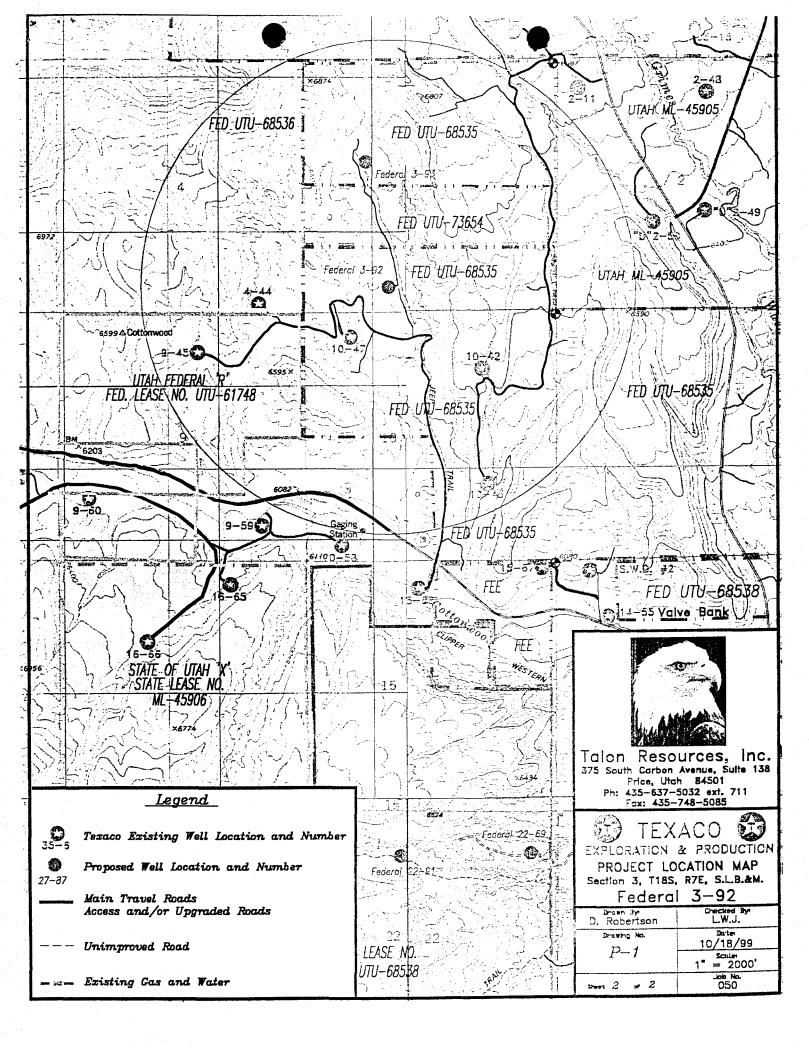


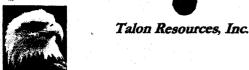


TEXACO EXPLORATION & PRODUCTION LOCATION LAYOUT Section 3, T18S, R7E, S.L.B.&M.

Federal 3-92

, cacic	11 0 02		
Drawn by D. Robertson	Checked By: L.W.J.		
Brewing Na. P 1	Date: 10/14/99		
P-1	\$cale: 1" == 50'		
Sheet 1 of 1	јаћ На. 050		





Service, Quality and Accuracy

375 South Carbon Avenue A-10 Suite 101 Price, Utah 84501 Phone: 435-637-8781 435-637-5032 Ext 710/711 Ceil: 801-650-1401 801-650-1402 Fax: 435-637-7336 Email: talon@castlenet.com

RECEIVED

JAN 3 1 2000

DIVISION OF OIL, GAS AND MINING

Mr. Eric Jones Petroleum Engineer 82 East Dogwood Moab, Utah 84532

January 26, 2000

RE: Application for Permit to Drill—Federal P 3-92, Emery County, Utah 587' FSL, 1718' FWL, Section 3, T18S, R7E, SLB&M.

Dear Mr. Jones:

On behalf of Texaco Exploration and Production, Inc., Talon Resources, Inc. respectfully submits the enclosed original of the *Application for Permit to Drill (APD)* for the above named well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats and layouts of the proposed well site;

Exhibit "B" - Proposed location map with pipe, power, and road corridors;

Exhibit "C" - Drilling site layout;

Exhibit "D" - Onsite Inspection Checklist;

Exhibit "E" - Well site layout;

Exhibit "F" - Typical road cross-section;

Exhibit "G" - Typical BOP diagram;

Exhibit "H" - Typical wellhead manifold diagram.

Please accept this letter as Texaco Exploration and Production's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Mr. Richard Carr at Texaco if you have any questions.

Sincerely,

Larry W. Johnson

Principal

cc: Mr. Mike Kaminski, BLM, Price, Utah

Mr. John Baza, UDOGM,

Mr. Allen Davis, Texaco

Mr. Richard Carr, Texaco

Texaco Well File

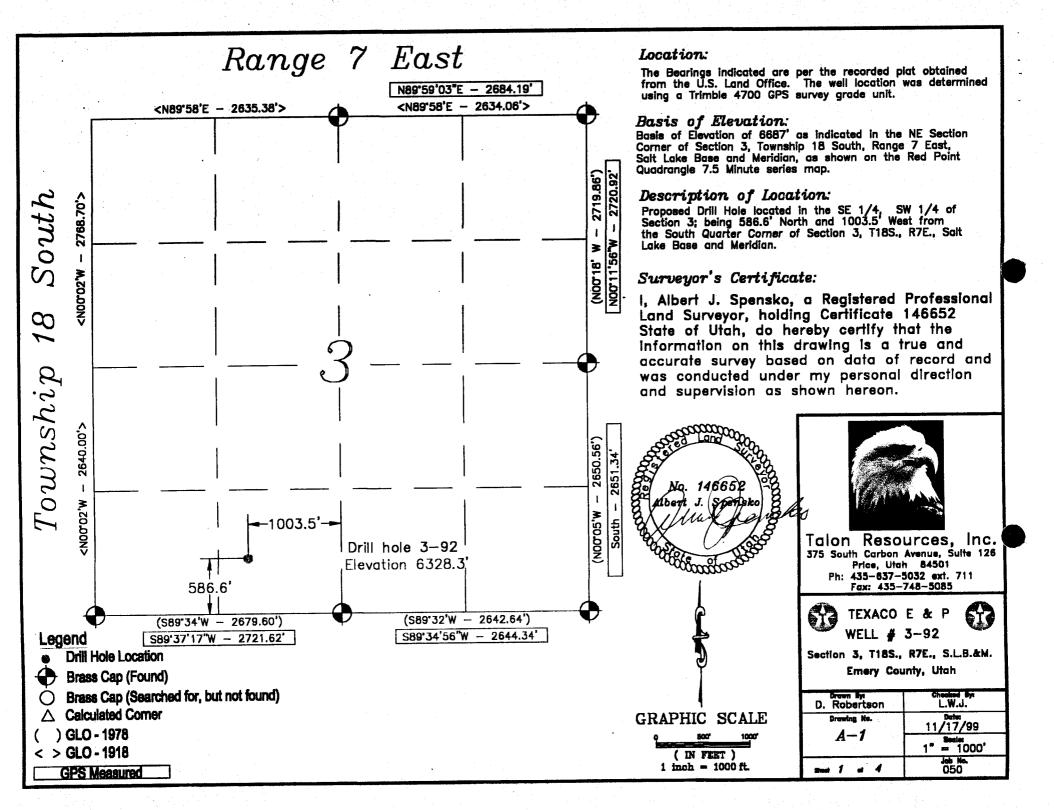
APPROVED BY

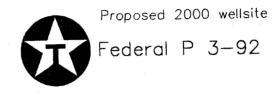
SUBMIT IN TRIPLICATE*

rorm approved.	
Budget Bureau No.	1004-0136
Expires: December	31, 1991

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				5. LEASE DESIGNATION AND SERIAL NO.	
	APPLICATION E			DEEPEN	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
TYPE OF WORK	WEETITOWITON E	AN EBBRETT T			N/A 7. UNIT AGREEMENT NAME
. ITEOF WORK	DRILL 🕅	DEEPEN			N/A
TYPE OF WELL			CDICE E	MULTIPLE	8. FARM OR LEASE NAME, WELL NO.
in 🗌	GAS WELL 🔯 OTHER		SINGLE ZONE	CIPYEN TIA	Federal P 3-92
NAME OF OPERATOR		· · · · · · · · · · · · · · · · · · ·		-111-1-11A	9. API WELL NO.
T	evaco Exploration	and Production I	nc.		
ADDRESS AND TELE	exaco Exploration a	<u> </u>			10. FIELD AND POOL, OR WILDCAT
31	300 North Butler F. (Report location clearly and in accord	Parmington, NM		<u>05-325-4397 </u>	Undesignated 11. SEC., T. R. M., OR BLK.
LOCATION OF WELL At surface	. (Report location clearly and in accord	dance with any State requirements	434	7647N	A SE/4 SW/4, Section 3,
At proposed prod. zone	587' FSL	, 1718' FWL	489	DTHE	T18S, R7E, SLB&M
DISTANCE IN MILE	ES AND DIRECTION FROM NEAR	ST TOWN OR POST OFFICE*			12. COUNTY OR PARISH 13. STATE
DISTRICT ET MICE		s northwest of Or		1	Emery Utah
DISTANCE FROM P	ROPOSED*	16.	NO. OF ACRES IN LEASE		17. NO OF ACRES ASSIGNED TO THIS WELL
LOCATION TO NEA PROPERTY OR LEA	SE LINE, FT.	· • • • • • • • • • • • • • • • • • • •			
(Also to nearest drig. t		10	2226.47 PROPOSED DEPTH		160 acres 20 rotary or cable tools
DISTANCE FROM PI	AREST WELL,	19.	A STORE COMMANDED AND		
DRILLING, COMPL APPLIED FOR, ON T		,	3790'		Rotary
ELEVATIONS (Short	w whether DF,RT,GR,etc.)				22. APPROX. DATE WORK WILL START
	6328	' GR	<u> </u>		April 2000
	0.128	PROPOSED CASING	AND CEMENTING I	PROGRAM	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
12-1/4"	8-5/8" K-55 ST&C	24	300'	280 sacks Class G	cement + 2% CaCl ₂ + 0.25 pps cellophane flakes
7-7/8"	5-1/2" N-80 LT&C	17	3790'	195 sacks 10:1 RF	C Class G cement + 0.25 pps cellophane flakes
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					JAN 3 2000 J
		•			ושטן אואס וייטטן
				-	
					DIV OF OIL, GAS & MINING
				1	
		Fo	deral Approval of	this	
		Ac	tion is Necessary	edit.	
		, *:			
	·				
		0			
N ABOVE SPAC	CE DESCRIBE PROPOSED	PROGRAM: If proposal is	to deepen, give data present pro	oductive zone and proposed r	new productive zone. If proposal is to drill or deepen directionally, give
pertinent data on subsur	CE DESCRIBE PROPOSED face locations and measured and trie to	PROGRAM: If proposal is recruited depths. Give blowout pre	to deepen, give data present pro eventer program, if any	oductive zone and proposed r	new productive zone. If proposal is to drill or deepen directionally, give
IN ABOVE SPAC pertinent data on subsur 24.	CE DESCRIBE PROPOSED face locations and measured and trie to	verneal depths. Give blowout pre	eventer program, if any.		
pertinent data on subsur 24. SIGNED	face locations and measured and site	verneal depths. Give blowout pre	to deepen, give data present proventer program, if any. EFARMING TOX		
pertinent data on subsur 24. SIGNED	CE DESCRIBE PROPOSED face locations and measured and trie vectorial or State office use)	verneal depths. Give blowout pre	eventer program, if any.		

RECLAMATION SPECIALIST III





Texaco Exploration and Production, Inc.

BUREAU OF LAND MANAGEMENT MOAB DISTRICT APPLICATION FOR PERMIT TO DRILL ON-SITE INSPECTION CHECKLIST

Operator:

Texaco Exploration and Production, Inc

Lease and Well Name:

Federal P 3-92

Location:

SE/4 SW/4, Section 3, T18S, R7E, SLB&M

Onsite Inspection Date:

None

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

1. Surface Formation and Estimated Formation Tops:

Formation .	<u>Depth</u>
Bluegate Shale	100'
Top of "A" Coal	3360'
Total Depth	3790'

2. Estimated Depths at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered:

Expected Oil Zones:

None

Expected Gas Zones:

Ferron coals at 3360'to 3490'

Expected Water Zones:

Ferron coals at 3360'to 3490'

Expected Mineral Zones:

None

All Fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed wit the results being submitted to the BLM. All oil and gas shows will be tested to determine commercial potential.

3. **Pressure Control Equipment:**

The proposed pressure control equipment consists of the following:

a. Rotating head

b. 3000 psi WP hydraulic-operated double ram

(See attached schematic drawings of the BOP and choke manifold)

BOP systems shall be consistent with API RP53 and Onshore Oil and Gas Order No. 2. Pressure tests for the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. BOP equipment will be inspected and operated daily to ensure good mechanical working order. The ram preventers shall be inspected and operated each trip (no more than once a day is require).

Pressure tests will be performed on all related well control equipment. Ram type preventers and associated equipment shall be tested using a test plug to full working pressure. The test pressure shall be maintained for at least 10 minutes with no bleed off. The valve on the casing head below the test plug shall be open during the BOP test.

As a minimum, the above pressure test shall be performed when:

- a. The stack is initially installed (prior to drilling out of the surface casing),
- b. Any seal subject to pressure is broken,
- c. Following repairs to any part of the BOP system, and
- d. At 30 day intervals.

All valves shall be tested from the working pressure side with all downstream valves open.

A BOP pit level drill shall be conducted weekly for each drilling crew.

All of the above described tests and drills shall be recorded in the drilling log. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be available upon request.

Drill string safety valves to fit all tools in the drill string shall be maintained on the rig floor while drilling operations are in progress.

4. Casing Program and Auxiliary Equipment:

- a. The following surface casing will be set at 300' in a 12-1/4" hole: 8-5/8" 24 lbs/ft K-55 ST&C (new ERW pipe)
- b. The following production casing will be set at 3790' (TD) through the Ferron coal section in a 7-7/8" hole:
 - 5-1/2" 17 lbs/ft N-80 LT&C (new ERW pipe)

5. Cement Program:

Surface:

Type and Amount

0' to 300'

280 sacks Class G cement + 2% CaCl₂ + 0.25 pps

(TOC at surface)

cellophane flakes

Yield: 1.16 cf/sack

Weight: 15.8 ppg

(The above volume assumes 100% excess over gauge hole)

Production:

Type and Amount

2804' to 3790'

195 sacks 10:1 RFC Class G cement + 0.25

(TOC at 2804')

pps cellophane flakes

Yield: 1.62 cf/sack

Weight: 14.2 ppg

(The above volume assumes 50% excess over gauge hole)

6. Mud Program:

<u>Interval</u>	Mud Type	Mud Weight	<u>Viscosity</u>
0' - 300'	Air	N/A	N/A
300' - TD	Air	N/A	N/A

The Blooie line will be approximately 100' in length and will extend in a straight line from below the rotating head as shown in the attached Rig Layout schematic. An automatic spark-type igniter will be affixed to the end of the blooie line and set to provide a continuous spark to ignite and burn any produced hydrocarbon gas. Dedusting will be accomplished with a small pump, water line and spray nipple affixed near the end of the blooie line to provide a continuous spray of water. It is not planned to have any standby fluid on location, however if it is necessary to fill the hole with fluid, produced Ferron coal water will be trucked in as necessary from a nearby evaporation pit.

In the event the hole gets wet, either mist or produced Ferron coal water treated with bactericide will be used as a circulating medium. Due to the potential for contamination of usable quality water aquifers, material containing chromates will not be used in the circulating medium.

7. Coring Logging and Testing Program:

- a. No drill stem test is planned.
- b. No coring is planned
- c. The logging program will consist of a GR-CNL-LDT log from 2000' to TD, an AITH (array induction) log from base of the surface casing to TD, and an HRCL (high-resolution coal log) from 3000' to TD.

8. Abnormal Conditions, Bottom Hole Pressures and Potential Hazards:

- a. The maximum anticipated bottom hole pressure gradient in any of the zones to be penetrated is 8.33 ppg (fresh water gradient).
- b. Lost circulation is a potential hazard in the Ferron coal section in the event the hole gets wet and water must be used as the circulating medium.
- c. No abnormal temperatures are anticipated.
- d. No H₂S gas is anticipated.

9. Lessee's Operator's Representatives:

Permit Matters

Texaco Exploration and Production, Inc. Ron Wirth Production Supervisor P.O. Box 618

Orangeville, Utah 84537

Drilling and Completion Matters

Texaco Exploration and Production, Inc.

David Wojahn

Drilling Engineer

4601 DTC Boulevard

Denver, Colorado 80237

(303) 793-4918

(303) 793-4000 (switchboard)

(303) 771-0866 (home)

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company: <u>Texaco Exploration & Production, Inc.</u> Well No.: <u>Federal 3-92</u>

Location: Section 3, T18S, R7E SLB & M

Lease No.: Federal UTU-68535

On-Site Inspection Date:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. - Existing Roads:

- a. Proposed route to location: See Exhibit "B".
- b. Location of proposed well in relation to town or other reference point: Approximately 5.4 miles northwest of Orangeville, UT.
- c. Contact the County Road Department for use of county roads. The use of Emery County roads will require an encroachment permit from the Emery County Road Department.:
 N/A
- d. Plans for improvement and/or maintenance of existing roads: N/A
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): From the existing Federal 10-47 access road, approximately 600' FNL, 2300' FWL, Section 10, T18S, R7E.
- b. Length of new access to be constructed: Approximately 200'
- c. Length of existing roads to be upgraded: Approximately 1200
- d. Maximum total disturbed width: 60'
- e. Maximum travel surface width: 25'
- f. Maximum grades: 10%
- g. Turnouts: None
- h. Surface materials: Native
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides with approximately 6 culverts placed along new road.

- j. Cattleguards: No cattleguards will be needed, Gates will be installed if required.
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: *None*
- 1. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of way grant, the prior onlease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III)
Road standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. Location of Existing Wells on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Exhibit "B"
- 4. Location of Production Facilities:
 - a. On-site facilities: See Exhibit "E"
 - b. Off-site facilities: None
 - c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: tan

All site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 Colors will be as follows: tan

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4.

Production facilities on location may include a lined or unlined produced water pit. If water is produced from the well, an application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on A map): All water needed for drilling will be obtained from a local municipal water source, Since this well will be primarily drilled with air, minimal water will be needed.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

Any gravel used will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be located: Inbound and along he east side of the pad.

The reserve pit will be constructed so as not to leak, break, or allow discharge

The reserve pit will be lined with native material unless designated otherwise by BLM officers prior to construction. Pit walls will be sloped no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: Northeast

The blooie line will be located: At least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water Injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used: BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, Well name and surveyed description (township, range, section and either quarter-quarter or footage.).

Additional requirements:

11. Surface and Mineral Ownership: Federal; Bureau of Land Management

12. Other Information:

a. Archeological Concerns: None that the operator is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological

materials are uncovered during construction, the operator is to immediately stop work That might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- 1. whether the materials appear eligible for the National Register of Historic Places;
- 2. the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- 3. a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: None that the operator is aware of.
- c. Wildlife Seasonal Restrictions (yes/no): See Environmental Impact Statement (EIS)
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: None
- f. Other:

13. <u>Lessee's or Operator's Representative and Certification</u>

Representative: Texaco Exploration & Production, Inc.

Name: Allen R. Davis

Title: Team Leader / Farmington Operating Unit

Address: 3300 No. Butler Suite 100

Farmington, New Mexico 87401

Phone No: 505-325-4397

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Texacp and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Texaco's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Signature: _

Title: Team Leader

Date: $\frac{\sqrt{7/2000}}{2}$

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u> - Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

Spud - The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hold digger or big rig.

<u>Daily Drilling Reports</u> - Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations - In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u> - There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling suspensions</u> - Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u> - Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTLA.

<u>Cultural Resources</u> - If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First production</u> - Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report - Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas</u> - NTL-4A allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 Mmcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

<u>Produced Water</u> - Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted to the Assistant District Manager for approval.

Off-Lease Measurement, Storage, Commingling - Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u> - If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Michael Kaminski of the Price Resource Area, at (435) 636-3646 for the following:

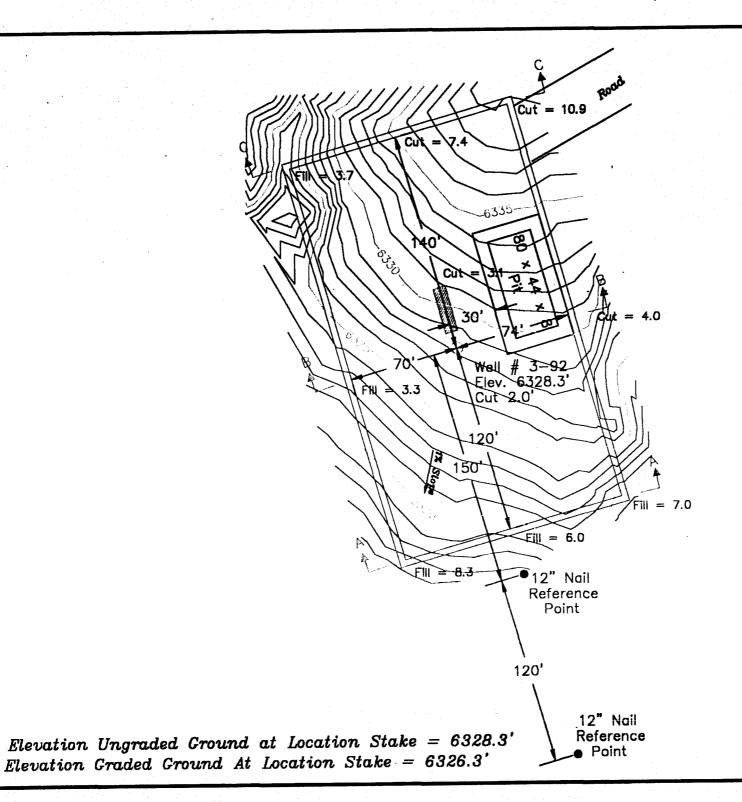
- 2 days prior to commencement of dirt work construction or reclamation;
- 1 day prior to spudding
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111 Home: (435) 259-2214







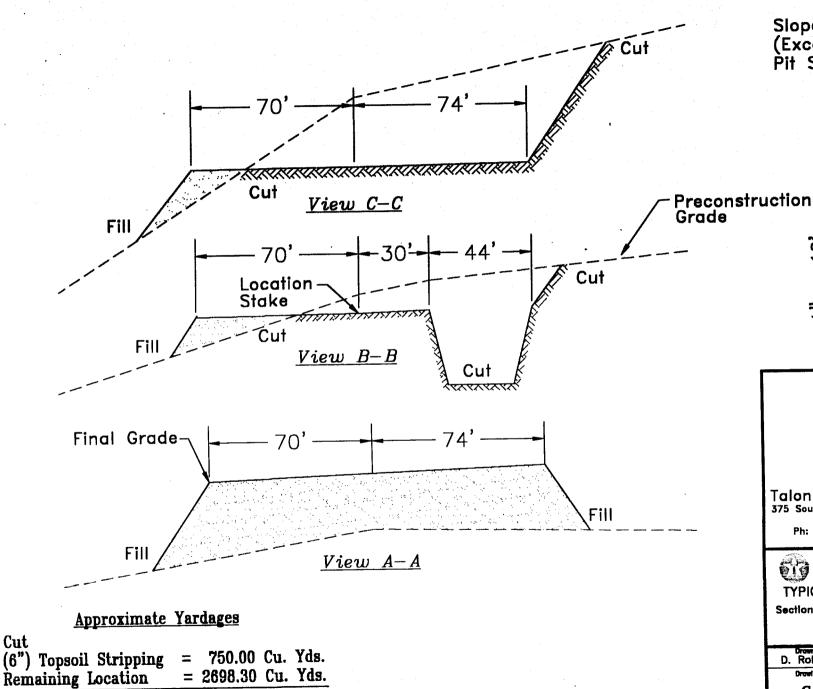
Talon Resources, Inc. 375 South Carbon Avenue, Suite 138 Price, Utah 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085



TEXACO E & P LOCATION LAYOUT

Section 3, T18S., R7E., S.L.B.& M. WELL # 3-92

Drawn By: D. Robertson	Checked By: L.W.J.		
Drowing No.	Date: 11/22/99		
A-2	1" = 60'		
Sheet 2 of 4	Jab Na. 050		



= 3448.30 Cu. Yds.

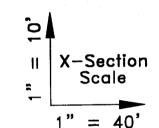
= 2639.30 Cu. Yds.

Cut

TOTAL CUT

TOTAL FILL

Slope -11/2:1(Except Pit)
Pit Slope = 1:1



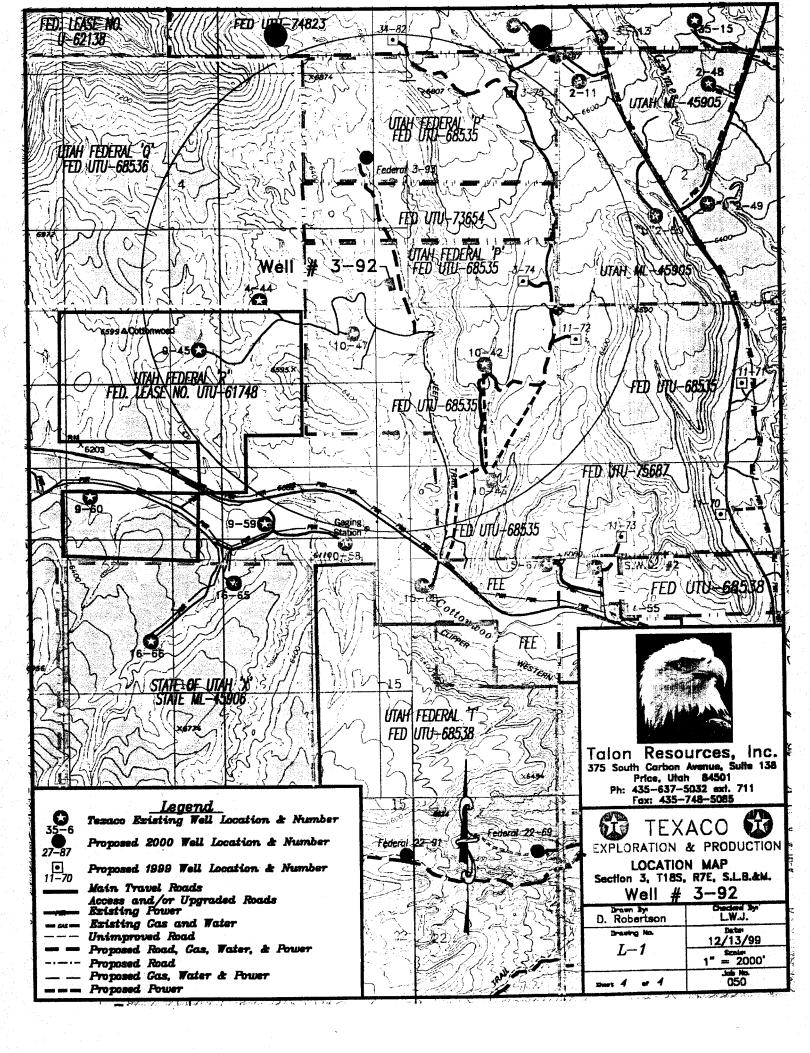


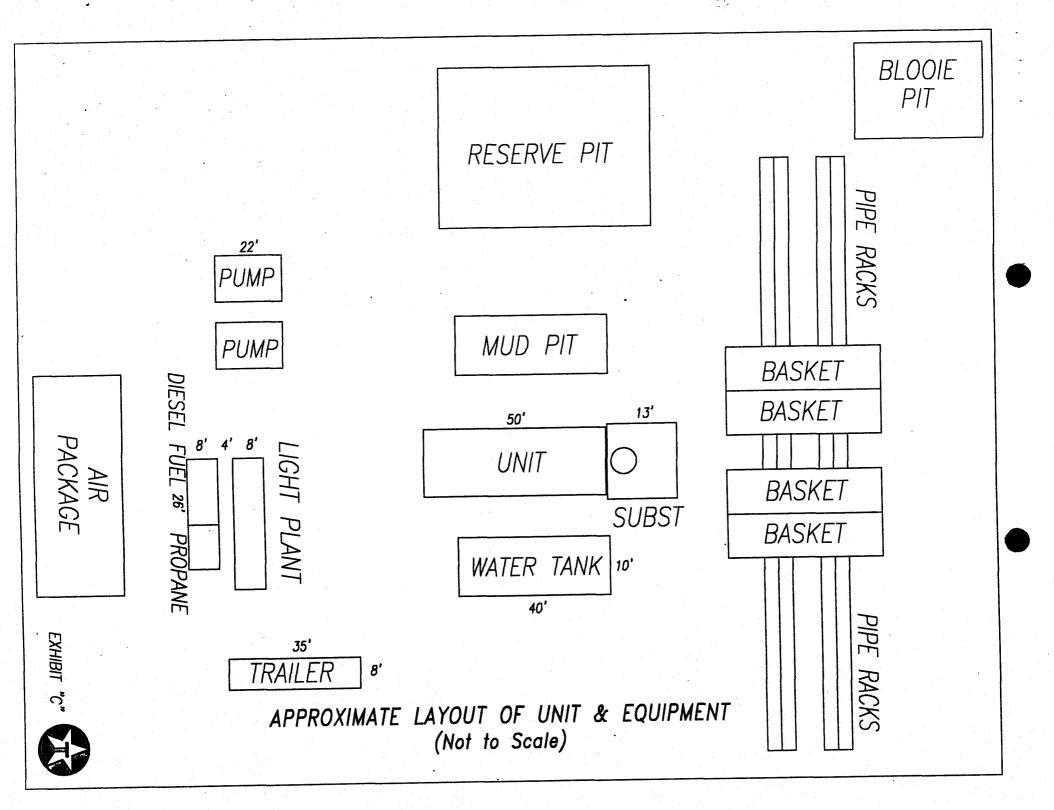
Talon Resources, Inc. 375 South Carbon Avenue, Sulte 126 Price, Utah 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085

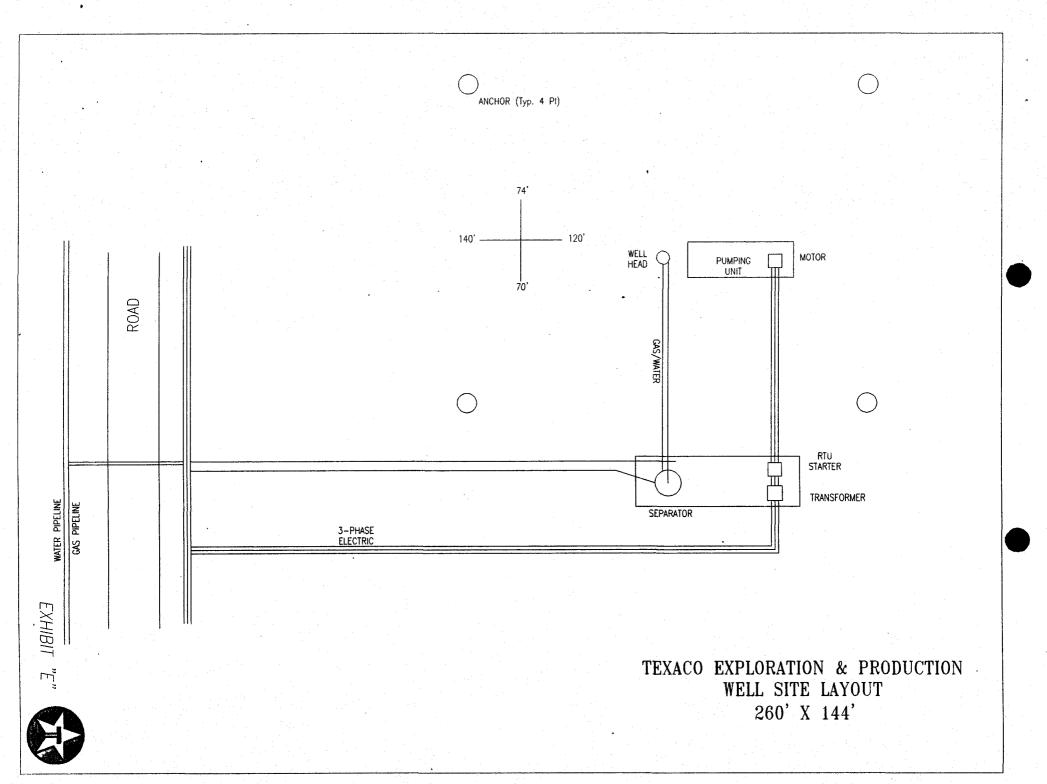


TYPICAL CROSS SECTIONS Section 3, T18S., R7E., S.L.B.&M. WELL # 3-92

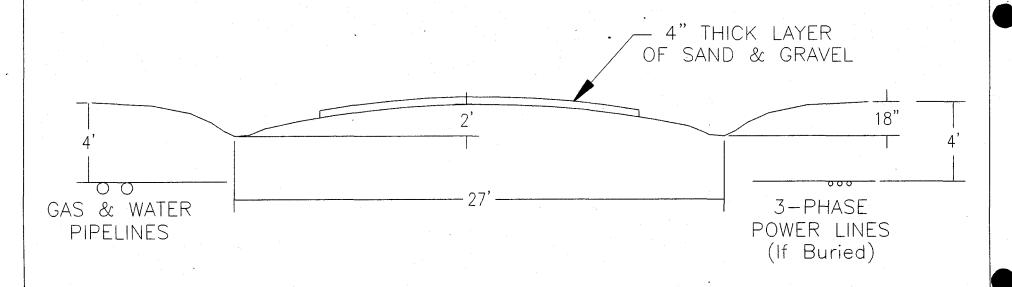
Drawn By: D. Robertson hecked By: L.W.J. Drawing No. 11/22/99 C-1Socies As Shown Sheet 3 of







TEXACO INC.



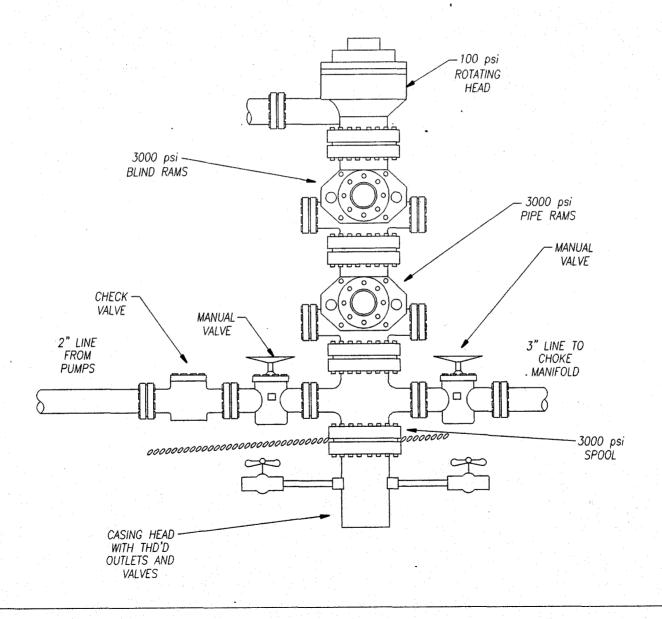
TYPICAL ROAD CROSS-SECTION NOT TO SCALE





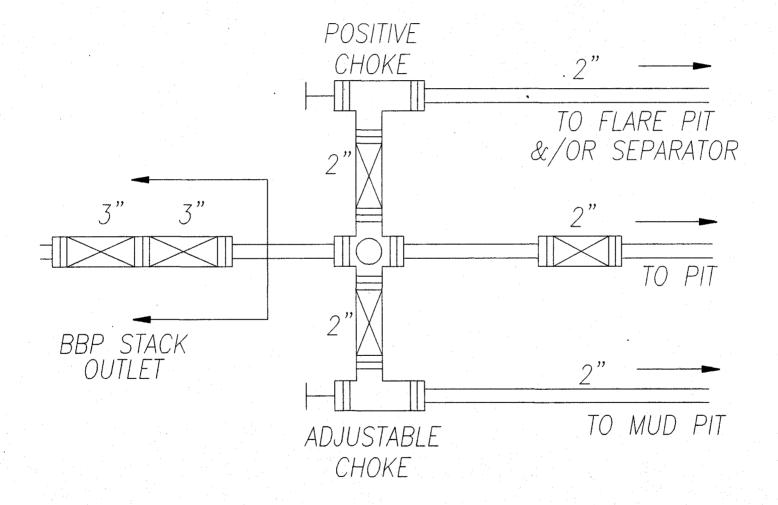
BOP Equipment

3000psi WP (except rotating head at 1000psi)





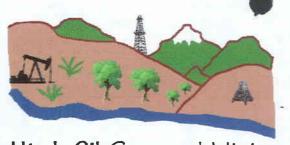
CHOKE MANIFOLD







APD RECEIVED: 01/31/2000	API NO. ASSIGNED: 43-015-30448
WELL NAME: FEDERAL P 3-92 OPERATOR: TEXACO E & P INC (N5700) CONTACT: ALLEN DAVIS	PHONE NUMBER: 505-325-4397
PROPOSED LOCATION: SESW 03 180S 070E	INSPECT LOCATN BY: / /
SURFACE: 0587 FSL 1718 FWL BOTTOM: 0587 FSL 1718 FWL	Tech Review Initials Date Engineering
EMERY UNDESIGNATED (2)	Geology
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-68535	Surface
SURFACE OWNER: 1-Federal	
PROPOSED FORMATION: FRSD	
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. Co 0058) **Ham 2/9/00 N Potash (Y/N) N oil Shale (Y/N) *190 - 5 (B) Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: R649-3-3. Exception Drilling Unit Board Cause No: 245-1 (1/co²) Eff Date: 7-7-99 Siting: 466 F. D. Mai Boundary E. 920' between well R649-3-11. Directional Drill
STIPULATIONS: DECERAL APPROVAL	



Utah Oil Gas and Mining

Serving the Industry, Protecting the Environment

OPERATOR: TEXACO E&P INC.. (N5700)

FIELD: UNDESIGNATED (002)

SEC. 3, T 18 S, R 7 E,

COUNTY: EMERY CAUSE: 245-1 160 ACRES

	Emery County			
		•		X UTAH FEDERAL D 35-14
	33	34	[©] FEDERAL #2 USA 34-80	35
T17S R7E		° USA 34-82	UTAH FEDE **	ERAL D 34-12
T18S R7E			[⊙] USA 3-75	STATE OF UTAH U2-11 STATE OF UTAH 'U' 2-48
	4	⊕ FED P 3-93		2
	CAUSE NO: 245-1 160 ACRES ACTIVE			※ STATE OF UTAH 'U' 2-49
	※ UTAH FEDI	⊕FED P 1 92	⊕ USA 3-74	
**	≭UTAH FEDERAL R 9-45	≭UTAH FEDERAL P#10-47	0 to 1	[⊙] USA 11-72
			≭ UTAH FEDERAL P 10	-42 [©] USA 11-71
77	9	10	7.7	11
# PEACOCK	TRUST 9-60		≭ UTAH FEDERAL P 1	
:	D & A JONES 9 ☆	-59		© USA 11-70 © USA 11-73

PREPARED DATE: 7-Feb-2000



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 9, 2000

Texaco Exploration & Production, Inc. 3300 North Butler Farmington, New Mexico 87401

Re: Federal P 3-92 Well, 587' FSL, 1718' FWL, SE SW, Sec. 3, T. 18 S, R. 7 E, Emery

County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30448.

Sincerely,

John R. Baza

Associate Director

jb

Enclosures

cc:

Emery County Assessor

Bureau of Land Management, Moab District Office

Opera	itor:	Texaco E&P Inc.		
Well N	Name & Number: _	Federal P 3-92		
API N	umber:	43-015-30448		
Lease:		UTU-68535		
Locati	on: <u>SE SW</u>	Sec3	T. <u>18 S.</u>	R. <u>7 E.</u>
		Conditions	of Approval	
1.	General			
		ral Rules, and the app		et seq., the Oil and Gas visions of the approved
2.	Notification Requir	ements		
	operations. Contac Notify the Division	t Jim Thompson at (8	301)538-5336. g operations to plug a	ell or commencing drilling and abandon the well.
3.	Reporting Requirem	nents		
	including but not line Encountered During completion operation	mited to the Entity A g Drilling (Form 7), V	ction Form (Form 6), Weekly Progress Repo ces and Reports on W	
4.	State approval of the be obtained prior to	-	rsede the required Fe	deral Approval which must



Texaco Exploration and Production Inc.
Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

February 9, 2000

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
Ms. Lisha Cordova
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RECEIVED

FEB 14 2000

DIVISION OF OIL, GAS AND MINING

Re: Bond Coverage

Application for Permit to Drill

WELL	SECTION	RANGE	TOWNSHIP	COUNTY	STATE
Utah Fed "T" 22-69	22	18S	7E	Emery	Utah
Utah Fed "T" 22-83	22	18S	7E	Emery	Utah
Utah Fed "C" 23-84	23	18S	7E	Emery	Utah
Utah Fed "T" 27-85	27	18S	7E	Emery	Utah
Utah Fed "T" 27-86	27	18S	7E	Emery	Utah
Utah Fed "T" 27-87	27	18S	7E	Emery	Utah
Utah Fed "A" 26-88	26	18S	7E	Emery	Utah
Utah Fed "A" 35-89	35	188	7E	Emery	Utah
Utah Fed "T" 27-90	27	18S	7E	Emery	Utah
Utah Fed "T" 22-91	22	188	7E	Emery	Utah
Utah Fed "P" 3-92	3	18S	7E	Emery	Utah
Utah Fed "P" 3-93	3	18S	7E	Emery	Utah
Utah Fed "T" 21-94	21	18S	7E	Emery	Utah

Dear Lisha:

The Bond Coverage for the above referenced wells is provided by U.S. Dept. of Interior Federal Oil & Gas Lease Bond No. 5858552 and State of Utah Bond No.s 5858501 & 5858502 issued by General Insurance Company of America.

Please accept this letter as Texaco Exploration and Production Incorporated's written request for confidential treatment of all information contained in and pertaining to these permit applications, if said information is eligible for such consideration.

Thank you very much for your timely consideration of these applications. Please feel free to contact me at the above number (ext. 12) if you have any questions.

Sincerely,

Richard Carr

Texaco E. & P. Inc.

Farmington Operating Unit

RNC/rnc

Form 3160-5

UNITED STATES

FORM APPROVED
Budget Bureau No. 1004-0135
Fynine: March 31 1993

BUREAU OF LAND MANAGEMENT		Expires: March 31, 1993
SUNDRY NOTICES 1	5. Lease Designation and Serial No. UTU-68535	
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.		6. If Indian, Allottee or Tribe Name N/A
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation N/A
1. Type of Well Oil X Gas	8. Well Name and No. Federal P 3-92	
2. Name of Operator Texaco Exploration & Production, Inc.		9. API Well No.
3. Address and Telephone No. 3300 N. Butler, Suite 100, Farmington, New Mexico 87401 4. Location of Well (Footage, Sec., T., R.; M., or Survey Description)		10. Field and Pool, or Exploratory Area Undesignated
587' FSL, 1718' FWL	11. County or Parish, State	
SE/4 SW/4, Section 3, T18S,	R7E, SLB&M	Emery County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTI	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		PYPE OF ACTION
Notice of Intent X Subsequent Report Final Abandonment Notice 13 Describe Proposed or Completed Operations (Clear)	Change of Name Recompletion Plugging Back Casing Repair Altering Casing X Transmission Line Information	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water including estimated date of starting any proposed work. If well is
Please include the following (all sizes and lengths are app	information with the previously broximate based on information: be 3" to 8" in diameter, buried:	submitted Application for Permit to Drill

The Water Pipeline will be 4" to 8" in diameter, buried at a depth of 4', and travel 1,400' within the same trench as the gas pipeline.

The 3-Phase Power Line will be overhead, opposite the pipelines, and travel 1,400' RECEIVED along the proposed access road.

DIVISION OF Title ROBUCTION SURERVISOR Date 2/14/00 OIL, GAS AND WINING (This space for Federal or State office use) Approved by Title Date Conditions of approval, if any:



Texaco Exploration and Production Inc.
Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

January 15, 2001

Ms. Lisha Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

CONFIDENTIAL

Re: Application for Permit to Drill Permit Extension

	WELL	APPROVED	SEC	RNGE	TWN	COUNTY	STATE
_	43-015-30445 26-88	2/9/00	26	18S	7E	Emery	Utah 474-67532
	43-015-30455 27-86	2/9/00	27	18S	7E	Emery	Utah 474-47538
_	43-015-3045222-83	2/9/00	22	18S	7E	Emery	Utah "
	43-015-30447 23-84	2/9/00	23	185	7E	Emery	Utah UTU-66719
Ţ	43-015-3645322-91	2/9/00	22	18S	7E	Emery	Utah 4+68538
	43-015-30448 3-92	2/9/00	3	18S	7E	Emery	Und 1116-685 35
	43-015-30449 3-93	2/9/00	3	188	7E	Emery	Utah

Dear Ms. Cordova:

The above referenced wells received state drilling permits in February 2000. The drilling and completion of these wells did not occur and will be deferred to this year. Therefore Texaco Exploration and Production, Inc. respectfully requests a one-year drilling permit extension for the above referenced wells.

Please accept this letter as Texaco Exploration and Production Incorporated's written request for confidential treatment of all information contained in and pertaining to these permit applications, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this request. Please feel free to contact Roger Johnson (Ext. 25) or myself (Ext. 11) if you have any questions.

Sincerely,

Ian M. Kephart

Ferron Production Engineer

Approved by the Utah Division of Oil. Gas and Mining

Date:

COPY SENT TO CFERATOR

Date: 0/75-0/
Initials (HO)

Formal Visita

JAN 2 2 2001

DIMISION OF OIL, GAS AND MINING

SUBMIT IN THE LICATE*
reverse side)

rm 3160-3 ecember 1990)		UNITI	ED STATES			SUBMIT IN THE LI (Cher instructions on reverse side)	CATE*	Form approved. Budget Bureau No. 1 Expires: December 3	1, 1991
	DE	PARIMENT	OF THE IN					5. LEASE DESIGNATION AN	D SERIAL NO.
		BUREAU OF	LAND MANAGEN	ENT				UTU-68535 6. IF INDIAN, ALLOTTEE OF	TRIDE NAME
	APPLICATIO	N FOR PE	ERMIT TO	DRILL	OR	DEEPEN			(IRIDE IVALUE
TYPE OF WORK								N/A 7. UNIT AGREEMENT NAM	E
. •	DRILL 🛚		DEEPEN			•		N/A	
TYPE OF WELL	GAS			SINGLE		MULTIPLE		8. FARM OR LEASE NAME,	WELL NO.
ar 🗌	WELL 🔯 OUR	IER		ZONE	ĸ	ZONE		Federal P 3-	92
NAME OF OPERAT		······································						9. API WELL NO.	
	Texaco Explorat	ion and Pro	duction. Inc					10. FIELD AND POOL, OR V	VB DCAT
OCATION OF WE	3300 North Butle LL (Report location clearly and i	er, Farming	ton NM 8	7401;	50)5-325-4397	· · · · · · · · · · · · · · · · · · ·	Undesignate	<u>a</u>
At surface	LL (Report location clearly and i	n accordance with any	State requirements.					A SE/4 SW/4, Se	ection 3.
At proposed prod. zor	₁₆ 587'	FSL, 1718'	FWL					T18S, R7E, SI	
DISTANCE IN MI	LES AND DIRECTION FROM	NEAREST TOWN O	R POST OFFICE*					12. COUNTY OR PARISH	13. STATE
			vest of Oran	goville I	Itah			Emery	Utah
DISTANCE FROM LOCATION TO N	PROPOSED*	IMES HOTTHY	16. NO.	OF ACRES IN LI	EASE		17. NO. OI TO TH	FACRES ASSIGNED IS WELL	
PROPERTY OR LI	EASE LINE, FT.	87'		2226.47			10	60 acres	
DISTANCE FROM	PROPOSED			POSED DEPTH			20. ROTARY	OR CABLE TOOLS	
LOCATION TO N DRILLING, COM	PLETED, OR						_		
		700'		<u>3790' </u>			R	OTATY APPROX DATE WORK WILL	START*
. ELEVATIONS (SI	now whether DF,RT,GR,etc.)								
	6	328' GR				2002 114		April 2000	
			SED CASING A			ROGKAM	OUANT	TTY OF CEMENT	
SIZE OF HOLE	GRADE, SIZE OF CAS	SING WEIG	HTPER FOOT	SETTING DE	PIH				
12-1/4"	8-5/8" K-55 ST	&C 24		300'				aCl ₂ + 0.25 pps cellophan	
7-7/8"	5-1/2" N-80 LT	&C 17		3790'		195 sacks 10:1 RFC C	lass G ceme	ent + 0.25 pps cellophane	ilakes
3 1 1 1 1 1 m 🗡) into								
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MAY 29 2001

DIVISION OF OIL, GAS AND MINING

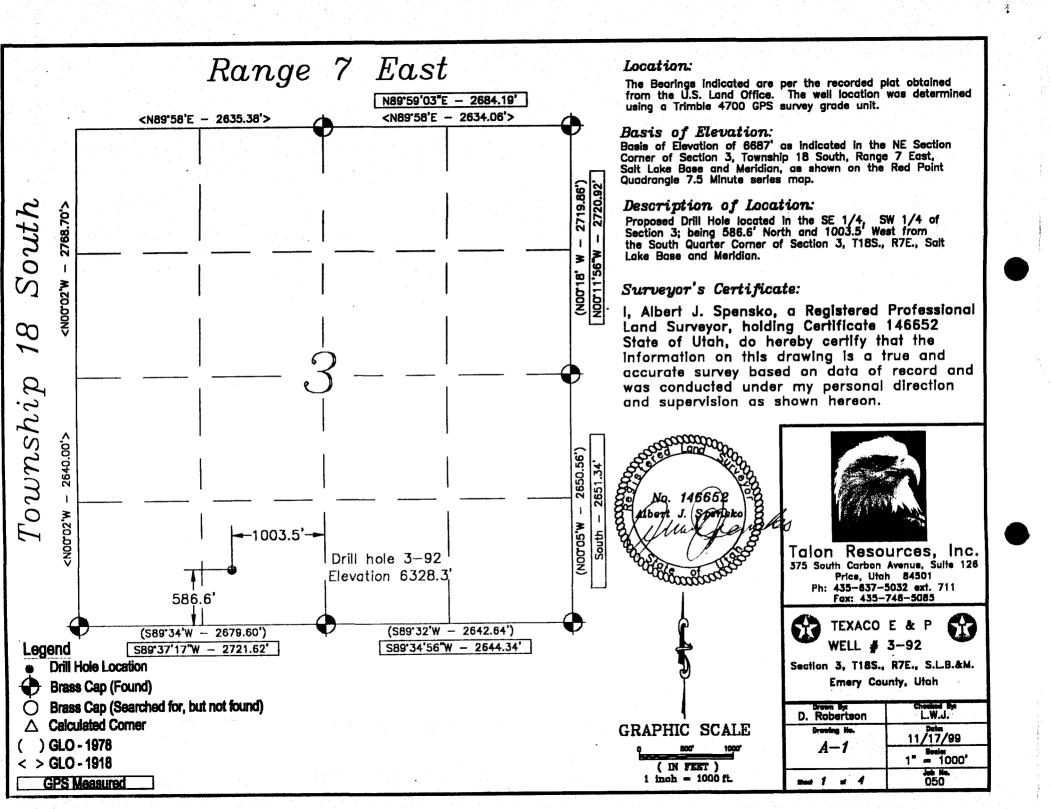
CONDITIONS OF APPROVAL ATTACHED

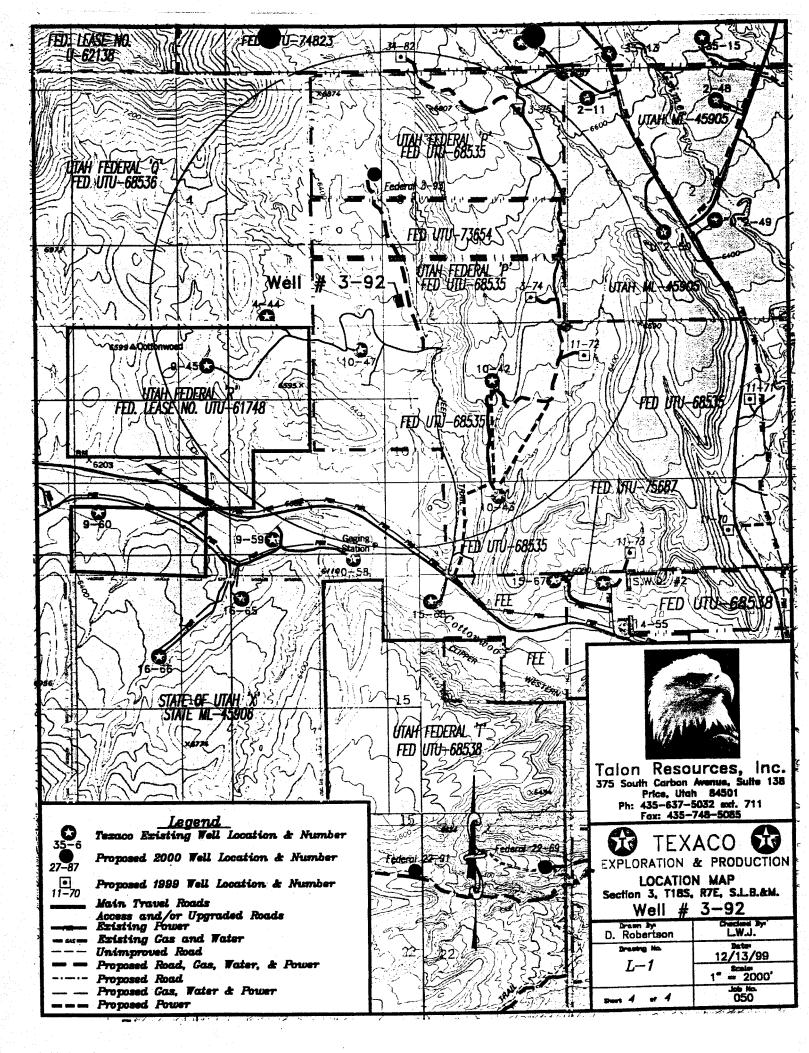


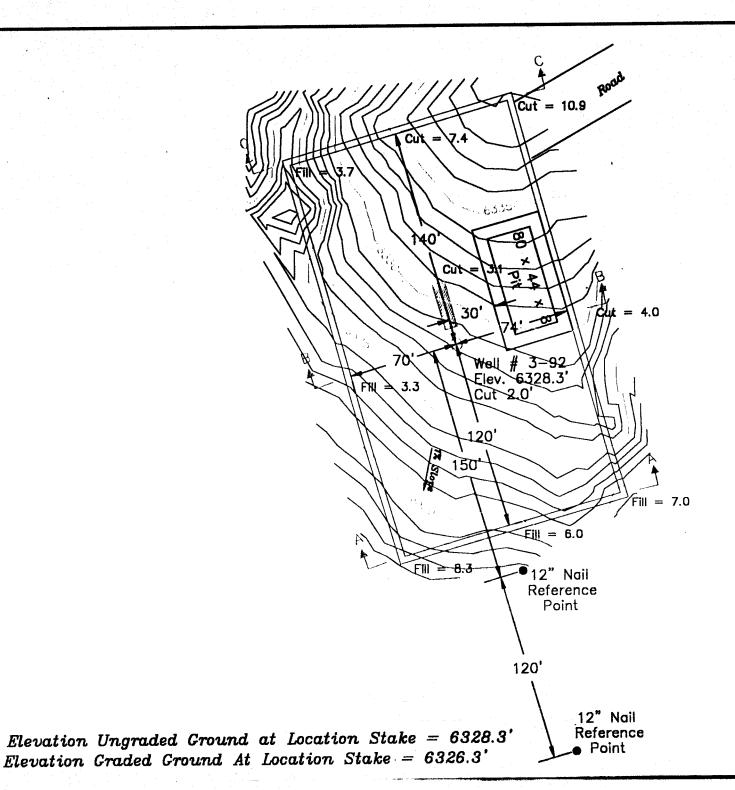
FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A Dated 1/1/80

		- 11 Tallala	1/7	12AM
GNED /	TILE	FARMING TON O. U. TEAM LEADERDAY	E / F	1000
This space for Federal or State office use)				
ERMITNO		equitable title to those rights in the subject lease which would em		

*See Instructions On Reverse Side











Talon Resources, Inc. 375 South Carbon Avenue, Suite 138 Price, Utoh 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085



TEXACO E & P
LOCATION LAYOUT



Section 3, T18S., R7E., S.L.B.& M.

WELL # 3-92

Drawn By: D. Robertson	Charled By:		
Drawing No.	Dete: 11/22/99		
A-2	1" = 60'		
Shoot 2 of 4	Jab Na. 050		

BUREAU OF LAND MANAGEMENT MOAB DISTRICT APPLICATION FOR PERMIT TO DRILL ON-SITE INSPECTION CHECKLIST

Operator:

Texaco Exploration and Production, Inc

Lease and Well Name:

Federal P 3-92

Location:

SE/4 SW/4, Section 3, T18S, R7E, SLB&M

Onsite Inspection Date:

None

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

1. Surface Formation and Estimated Formation Tops:

Formation	<u>Depth</u>
Bluegate Shale	100'
Top of "A" Coal	3360'
Total Depth	3790'

Surface Formation: Mancos Shale

2. Estimated Depths at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered:

Expected Oil Zones:

None

Expected Gas Zones:

Ferron coals at 3360'to 3490'

Expected Water Zones:

Ferron coals at 3360'to 3490'

Expected Mineral Zones:

None

All Fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed wit the results being submitted to the BLM. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment:

The proposed pressure control equipment consists of the following:

a. Rotating head

b. 3000 psi WP hydraulic-operated double ram

(See attached schematic drawings of the BOP and choke manifold)

BOP systems shall be consistent with API RP53 and Onshore Oil and Gas Order No. 2. Pressure tests for the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. BOP equipment will be inspected and operated daily to ensure good mechanical working order. The ram preventers shall be inspected and operated each trip (no more than once a day is require).

Pressure tests will be performed on all related well control equipment. Ram type preventers and associated equipment shall be tested using a test plug to full working pressure. The test pressure shall be maintained for at least 10 minutes with no bleed off. The valve on the casing head below the test plug shall be open during the BOP test.

As a minimum, the above pressure test shall be performed when:

- a. The stack is initially installed (prior to drilling out of the surface casing),
- b. Any seal subject to pressure is broken,
- c. Following repairs to any part of the BOP system, and
- d. At 30 day intervals.

All valves shall be tested from the working pressure side with all downstream valves open.

A BOP pit level drill shall be conducted weekly for each drilling crew.

All of the above described tests and drills shall be recorded in the drilling log. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be available upon request.

Drill string safety valves to fit all tools in the drill string shall be maintained on the rig floor while drilling operations are in progress.

4. Casing Program and Auxiliary Equipment:

a. The following surface casing will be set at 300' in a 12-1/4" hole: 8-5/8" 24 lbs/ft K-55 ST&C (new ERW pipe)

b. The following production casing will be set at 3790' (TD) through the Ferron coal section in a 7-7/8" hole:

5-1/2" 17 lbs/ft N-80 LT&C (new ERW pipe)

5. Cement Program:

Surface:

Type and Amount

0' to 300'

280 sacks Class G cement + 2% CaCl₂ + 0.25 pps

(TOC at surface)

cellophane flakes

Yield: 1.16 cf/sack

Weight: 15.8 ppg

(The above volume assumes 100% excess over gauge hole)

Production:

Type and Amount

2804' to 3790'

195 sacks 10:1 RFC Class G cement + 0.25

(TOC at 2804')

pps cellophane flakes

Yield: 1.62 cf/sack

Weight: 14.2 ppg

(The above volume assumes 50% excess over gauge hole)

6. Mud Program:

<u>Interval</u>	Mud Type	Mud Weight	<u>Viscosity</u>
0' - 300'	Air	N/A	N/A
300' - TD	Air	N/A	N/A

The Blooie line will be approximately 100' in length and will extend in a straight line from below the rotating head as shown in the attached Rig Layout schematic. An automatic spark-type igniter will be affixed to the end of the blooie line and set to provide a continuous spark to ignite and burn any produced hydrocarbon gas. Dedusting will be accomplished with a small pump, water line and spray nipple affixed near the end of the blooie line to provide a continuous spray of water. It is not planned to have any standby fluid on location, however if it is necessary to fill the hole with fluid, produced Ferron coal water will be trucked in as necessary from a nearby evaporation pit.

In the event the hole gets wet, either mist or produced Ferron coal water treated with bactericide will be used as a circulating medium. Due to the potential for contamination of usable quality water aquifers, material containing chromates will not be used in the circulating medium.

7. Coring Logging and Testing Program:

- a. No drill stem test is planned.
- b. No coring is planned
- c. The logging program will consist of a GR-CNL-LDT log from 2000' to TD, an AITH (array induction) log from base of the surface casing to TD, and an HRCL (high-resolution coal log) from 3000' to TD.

8. Abnormal Conditions, Bottom Hole Pressures and Potential Hazards:

a. The maximum anticipated bottom hole pressure gradient in any of the zones to be penetrated is 8.33 ppg (fresh water gradient).

b. Lost circulation is a potential hazard in the Ferron coal section in the event the hole gets wet and water must be used as the circulating medium.

c. No abnormal temperatures are anticipated.

d. No H₂S gas is anticipated.

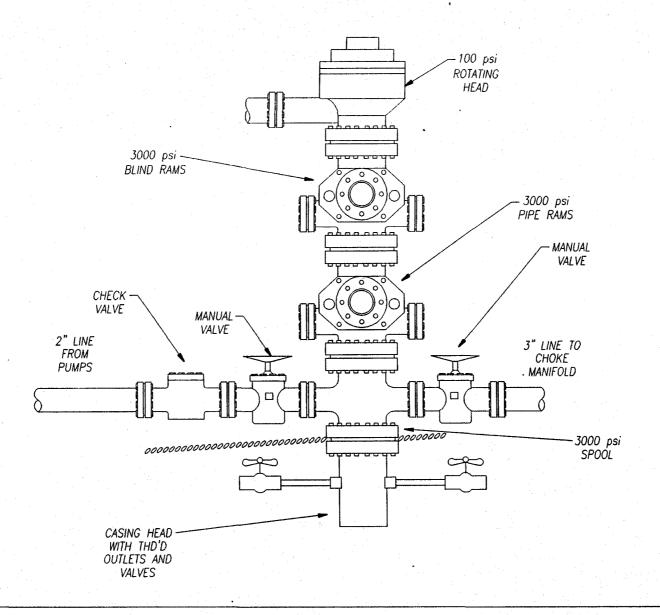
9. <u>Lessee's Operator's Representatives:</u>

Permit Matters
Texaco Exploration and Production, Inc.
Ron Wirth
Production Supervisor
P.O. Box 618
Orangeville, Utah 84537

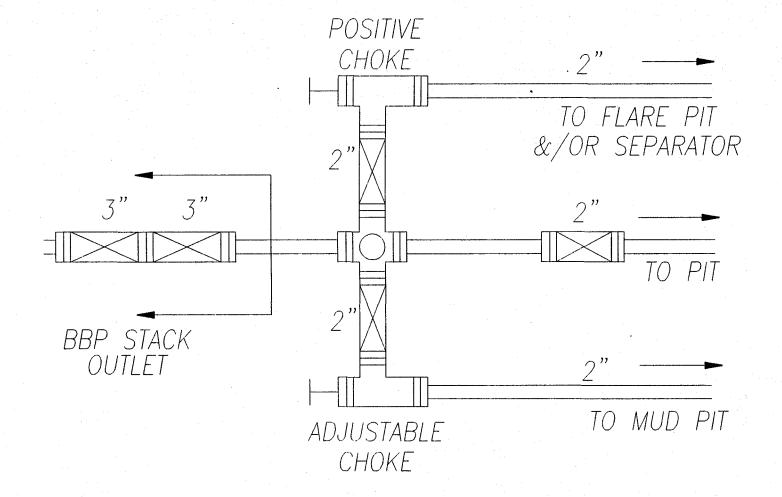
Drilling and Completion Matters
Texaco Exploration and Production, Inc.
David Wojahn
Drilling Engineer
4601 DTC Boulevard
Denver, Colorado 80237
(303) 793-4918
(303) 793-4000 (switchboard)
(303) 771-0866 (home)

BOP Equipment

3000psi WP (except rotating head at 1000psi)











Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company: Texaco Exploration & Production, Inc. Well No.: Federal 3-92

Location: Section 3, T18S, R7E SLB & M

Lease No.: Federal UTU-68535

On-Site Inspection Date:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. - Existing Roads:

- a. Proposed route to location: See Exhibit "B".
- b. Location of proposed well in relation to town or other reference point: Approximately 5.4 miles northwest of Orangeville, UT.
- Contact the County Road Department for use of county roads. The use of Emery
 County roads will require an encroachment permit from the Emery County Road Department.:
 N/A
- d. Plans for improvement and/or maintenance of existing roads: N/A
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): From the existing Federal 10-47 access road, approximately 600' FNL, 2300' FWL, Section 10, T18S, R7E.
- b. Length of new access to be constructed: Approximately 200'
- c. Length of existing roads to be upgraded: Approximately 1200'
- d. Maximum total disturbed width: 60'
- e. Maximum travel surface width: 25'
- f. Maximum grades: 10%
- g. Turnouts: None
- h. Surface materials: Native
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides with approximately 6 culverts placed along new road.

- j. Cattleguards: No cattleguards will be needed, Gates will be installed if required.
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: None
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of way grant, the prior onlease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III)

Road standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. Location of Existing Wells on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Exhibit "B"
- 4. Location of Production Facilities:

a. On-site facilities: See Exhibit "E"

b. Off-site facilities: None

c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: tan

All site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 Colors will be as follows: tan

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4.

Production facilities on location may include a lined or unlined produced water pit. If water is produced from the well, an application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on A map): All water needed for drilling will be obtained from a local municipal water source, Since this well will be primarily drilled with air, minimal water will be needed.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

Any gravel used will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be located: Inbound and along he east side of the pad.

The reserve pit will be constructed so as not to leak, break, or allow discharge

The reserve pit will be lined with native material unless designated otherwise by BLM officers prior to construction. Pit walls will be sloped no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets.
- Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: Northeast

The blooie line will be located: At least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water Injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used: BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, Well name and surveyed description (township, range, section and either quarter-quarter or footage.).

Additional requirements:

11. Surface and Mineral Ownership: Federal: Bureau of Land Management

12. Other Information:

a. Archeological Concerns: None that the operator is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological

materials are uncovered during construction, the operator is to immediately stop work That might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- 1. whether the materials appear eligible for the National Register of Historic Places;
- 2. the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- 3. a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: None that the operator is aware of.
- c. Wildlife Seasonal Restrictions (yes/no): See Environmental Impact Statement (EIS)
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: None
- f. Other:

13. <u>Lessee's or Operator's Representative and Certification</u>

Representative: Texaco Exploration & Production, Inc.

Name: Allen R. Davis

Title: Team Leader / Farmington Operating Unit

Address: 3300 No. Butler Suite 100

Farmington, New Mexico 87401

Phone No: 505-325-4397

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Texacp and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Texaco's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Signature:

Title: Team Leader

Date

47/2000

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u> - Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u> - The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hold digger or big rig.

<u>Daily Drilling Reports</u> - Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations - In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices - There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling suspensions</u> - Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u> - Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTLA.

<u>Cultural Resources</u> - If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First production</u> - Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report - Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas</u> - NTL-4A allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 Mmcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

<u>Produced Water</u> - Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted to the Assistant District Manager for approval.

<u>Off-Lease Measurement, Storage, Commingling</u> - Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u> - If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Michael Kaminski of the Price Resource Area, at (435) 636-3646 for the following:

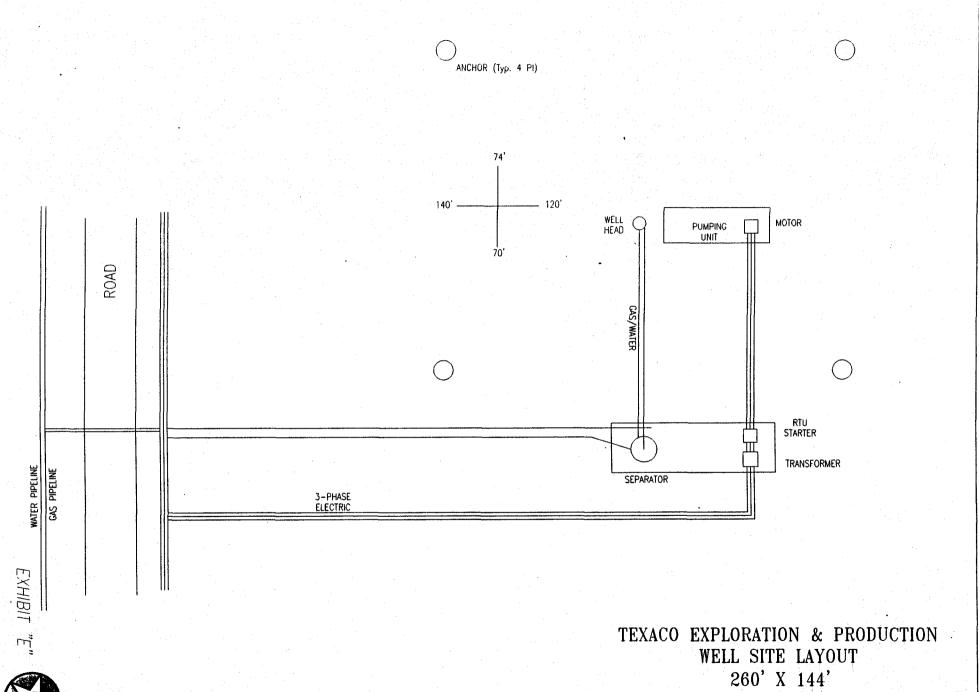
- 2 days prior to commencement of dirt work construction or reclamation;
- 1 day prior to spudding
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

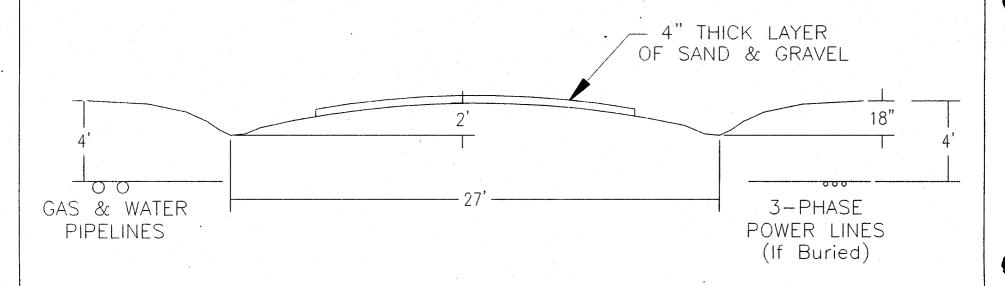
Eric Jones, Petroleum Engineer

Office: (435) 259-6111 Home: (435) 259-2214





TEXACO INC.

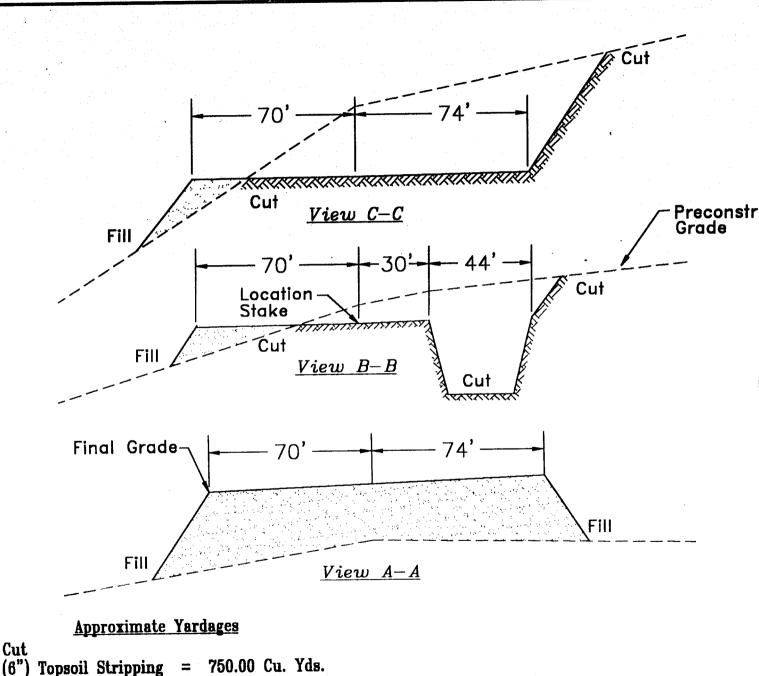


TYPICAL ROAD CROSS-SECTION

NOT TO SCALE







Cut

TOTAL CUT

TOTAL FILL

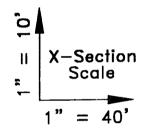
Remaining Location

= 2698.30 Cu. Yds. = 3448.30 Cu. Yds.

= 2639.30 Cu. Yds.

Slope -11/2:1(Except Pit)
Pit Slope = 1:1

Preconstruction Grade





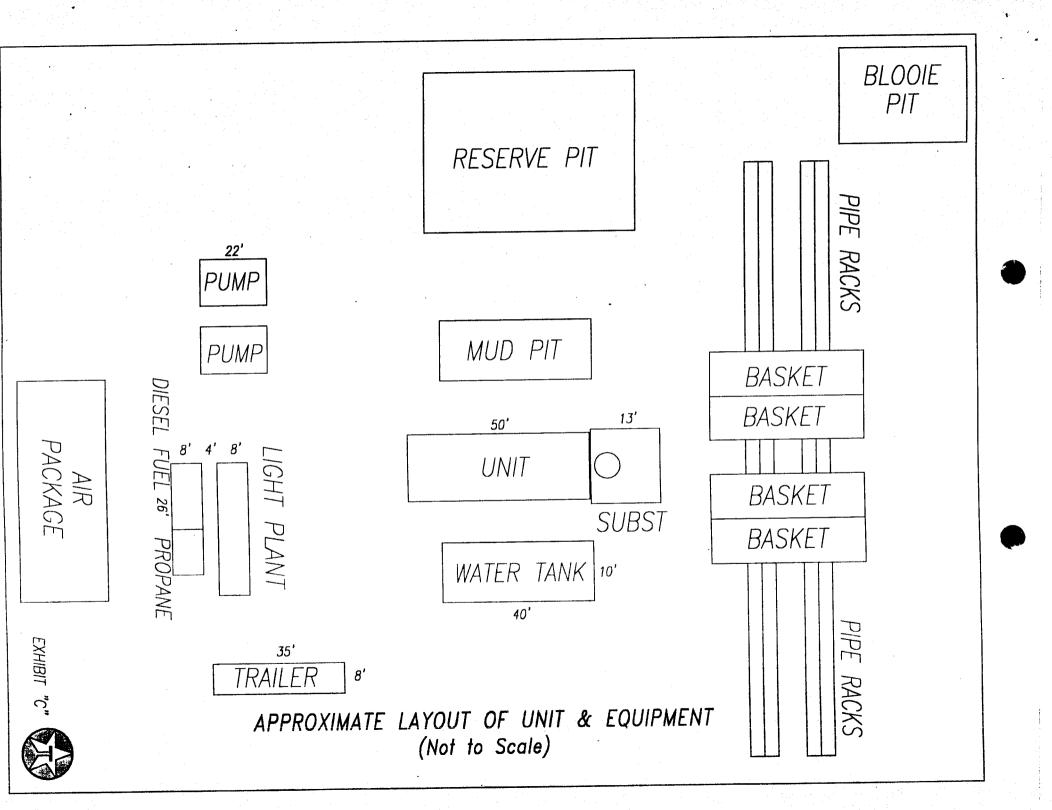
Talon Resources, Inc. 375 South Carbon Avenue, Suite 126 Price, Utah 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085





TYPICAL CROSS SECTIONS Section 3, T18S., R7E., S.L.B.&M. WELL # 3-92

Drewn By: D. Robertson	Checked By:		
Drowing No.	Date: 11/22/99		
C-1	Sode: As Shown		
Shoot 3 of 4	Job No. 050		



(December 1990)

Form approved.	
Budget Bureau No.	1004-0136
Expires: December	31, 1991
TARE DESIGNATION	

		MENT OF THE IN			s. Lease designation an	
	APPLICATION F	OR PERMIT TO	DRILL OR	DEEPEN	6. IF INDIAN, ALLOTTEE OR	TRIBENAME
b. TYPE OF WELL OIL WELL	DRILL X	DEEPEN	SINGLE ZONE	MULTIPLE ZONE	N/A 7. UNIT AGREEMENT NAME N/A 8. FARM OR LEASE NAME, Federal P 3-0	VELL NO.
2. NAME OF OPERAT					9. API WELL NO.	30448
1 ADDRESS AND TH	Texaco Exploration a	nd Production, In	nc		10. FIELD AND POOL, OR W	
				05-325-4397	_ Undesignate	d
4. LOCATION OF WE	3300 North Butler, F LL (Report location clearly and in accord	ance with any State requirements.*)	(1)= 1/1== 1.//=	11. SEC.,T.,R.,M., OR BLK.	
At proposed prod. 20	587' FSL	, 1718' FWL			SE/4 SW/4, Se	
	ILES AND DIRECTION FROM NEARE				T18S, R7E, SL 12. COUNTY OR PARISH	13. STATE
14 55.11.05.11		northwest of Ora	maeville I Itah		Emery	Utah
15. DISTANCE FROM LOCATION TO N PROPERTY OR L (Also to nearest day	I PROPOSED* EAREST EASE LINE, FT.	16 N	O. OF ACRES IN LEASE	-	17. NO. OF ACRES ASSIGNED TO THIS WELL 160 ACRES	
18. DISTANCE FROM LOCATION TO M DRILLING, COM APPLIED FOR, O	I PROPOSED IEAREST WELL, PLETED, OR N THIS LEASE,FT. 2700° how whether DF,RT,GR,etc.)		2226.47 ROPOSED DEPTH 3790'		20. ROTARY OR CABLE TOOLS ROTARY 22. APPROX. DATE WORK WILL: April 2000	START*
23.	6328'	GR PROPOSED CASING	AND CEMENTING P	ROGRAM	April 2000	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
12-1/4"	8-5/8" K-55 ST&C	24	300,	280 sacks Class G cen	nent + 2% CaCl ₂ + 0.25 pps cellophan	e flakes
7-7/8"	5-1/2" N-80 LT&C	17	3790'		lass G cement + 0.25 pps cellophane i	
	30nd # 00 0058			J. 1.2.29.30.31 - 1.3.29.30.30.30.30.30.30.30.30.30.30.30.30.30.	6789 ₇₀ .	
			CEIVE	3293031 C	A TO CE	
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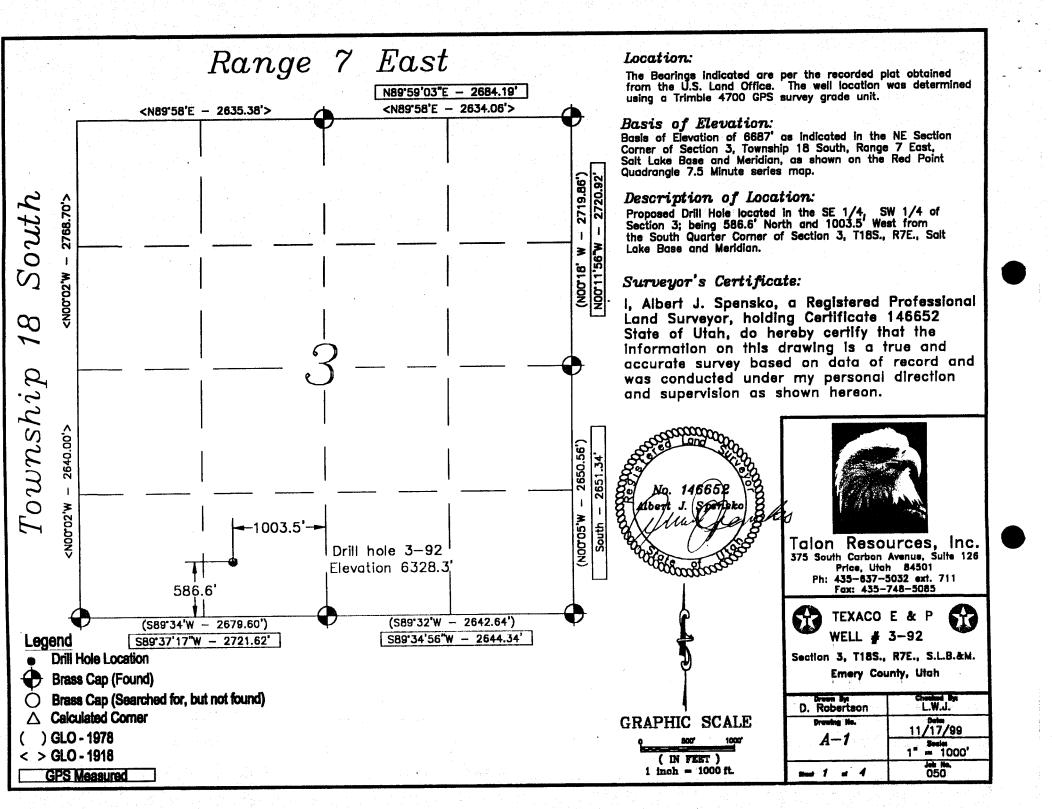
OIL, GAS AND MINING

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A



DITIONS OF APPROVAL ATTACHED

	1/1/8) ADMINISTER APP	'ROVAL ATTACHED
IN ABOVE SPACE pertinent data on subsurface	DESCRIBE PROPOSED PROGRAM: E locations and measured and injury vertical depths. Give	f proposal is to deepen, give data present productive zone and proposed new productive zone. If pro- blowout preventer program, if any.	oposal is to drill or deepen directionally, give
24. SIGNED		TITLE FARMING TON O. U. TEAM LEADEDATE	1/7/2000
(This space for Federa	al or State office use)		
PERMIT NO.		APPROVAL DATE	
Application approv	val does not warrant or certify that the applican	t holds legal or equitable title to those rights in the subject lease which would entitle	the applicant to conduct operations thereon.
CONDITIONS OF A	pproval, if any: /S/ WILLIAM C. STRIP	NGER Assistant Field Manager, Division of Resources	MAY 23 2001



Texaco Exploration & Production, Inc. Federal P 3-92 Lease U-68535 SESW Section 3, T18S, R7E Emery County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION, from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Texaco Exploration & Production, Inc. is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by CO0058 (Principal - Texaco Exploration & Production, Inc.) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOP system is in a 2M configuration. Although components of the system are rated to 3000 psi, testing to the requirements of a 2M system will be sufficient.
- 2. The choke manifold schematic does not clearly depict a pressure gauge. A pressure gauge must be installed on the choke manifold (preferably at the cross), and a valve capable of isolating the gauge from manifold pressure must be in-place.
- 3. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:

Spark arresters
Blooie line discharge at least 100 feet from wellbore
Straight blooie line
Deduster equipment\
Float valve above bit
Automatic igniter on the blooie line

- 4. A cement bond log (CBL) or other appropriate tool shall be used to determine the top-of-cement behind the production casing. (We suggest you review your production casing cement design to ensure that your anticipated top-of-cement (TOC) is indeed where you want it—our calculations result in a TOC well below your estimation).
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

SURFACE USE

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

Table A-1, Seed Mixture for Green Strip Areas

Table A-2, Seed Mixture for Final Reclamation, Pinyon-Juniper Areas

EMP 16 & 17, Winter Seasonal Restriction on Critical & High Priority Winter Range

EMP 19, Critical Winter Range Browse Hand Planting

EMP 21, Surface Disturbance Mitigation for Critical and High Priority Winter Range

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5W A 20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is

to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.

- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- **Vegetation removal necessitated** by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture Pinyon-Juniper (see attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- **Road construction or routine** maintenance activities are to be performed during **periods when the soil can** adequately support construction equipment. If such **equipment creates ruts more** than 6 inches deep, the soil is deemed too wet to

adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipaters as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipaters and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainage, and road crossings shall be armored or otherwise engineered to prevent head-cutting.
- 13 This permit will not cover electric power to the wells. A separate permit will be required when Texaco is sure of its plans.

PAD CONSTRUCTION

- 14. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture Pinyon-Juniper (see attached).
- 15. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

16. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 17. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 18. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 19. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- **20.** Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 21. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- **22. Fertilizer is to be broadcast** over the soil using hand-operated "cyclone-type" **seeders or rotary broadcast** equipment attached to construction or revegetation **machinery as appropriate to slope.** All equipment should be equipped with a **metering device. Fertilizer application** is to take place before the final seeding **preparation treatment. Fertilizer** broadcasting operations should not be conducted **when wind velocities would interfere** with even distribution of the material.

Mulching

When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- 24. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 25. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is Pinyon-

Juniper (see attached).

General

26. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

The following seed mixture would be planted along service road borrow ditches, around the edges of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these areas.

Table A-1

Common Plant Name	Scientific Name Po	ounds per acre (PLS)
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	<i>Artemisia tridentata wyomii</i> var. Gordon Creek	ngenis 1
Douglas low rabbitbrush	Chrysothamnus viscidiflorus	s 1
	TOTAL	4

The following seed mixture is for the area that would receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

Table A-2

	Table A-2		
Common Plant Name	Scientific Name Po	Pounds per acre (PLS) ¹	
Pinyon Juniper Areas			
Grasses			
Thickspike wheatgrass	Elymus lanceolatus	1.5	
Intermediate wheatgrass	Elytrigia intermedia	1.5	
Squirreltail	Elymus elymoides	2	
Crested wheatgrass	Agropyron desertorum	2	
Forbs			
Lewis flax	Linum perenne lewisii	1	
Palmer penstemon	Penstemon palmerii	1	
Shrubs			
Forage kochia	Kochia prostrata	2	
Fourwing saltbrush	Atriplex canescense	2	
Wyoming big sagebrush	Arternesia tridentata wyoming var. Gordon Creek	gensis 1	
Antelope bitterbrush Purshia tridentata		. 1	
	TOTAL	15	

^{1.} Seeding rate is listed as pounds per acre of pure live seed (PLS) drilled. Rate is increased by 50 percent if broadcast seeded.

Formula: pure live seed (PLS) = % seed purity x % seed germination

FERRON NATURAL GAS PROJECT	AREA	
PROPONENT:	WELL#:	3-92

EPM 16 & 17: WINTER SEASONAL RESTRICTION (DECEMBER 1 to APRIL 15) ON CRUCIAL AND HIGH PRIORITY WINTER RANGE.

Pg 1 of 1

Restrictions on Construction Phase Activity: Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) the Companies would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, Companies would make available appropriate documentation to UDWR, upon request.

Construction Phase Activity: Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

Companies would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (Operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.)
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: The Companies will schedule non-emergency workover operations (defined below) on big game crucial and high value winter range outside the December 1 to April 15 date of the seasonal closure.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of 20 percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than 20 percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation. The Companies will submit Sundry notices to BLM within five days of the emergency workover operations between December 1 and April 15.

FERRON NATURAL GAS PROJECT AI	.		
PROPONENT:	WELL #:	3-92	

EPM 19: CRITICAL WINTER RANGE BROWSE HAND PLANTING

Pg 1 of 1

One or two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter. The protectors will be secured around the browse seedlings.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

<u>Species</u>	[_X_] Sagebrush-Grass Plants Per Acre	Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestem Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

PROPONENT:	WELL #:	3-92		
EPM 21: SURFACE DISTURBANCE MIT	IGATION FOR C	RITICAL AND HIGH PRIC	DITY WINTED	

FERRON NATURAL GAS PROJECT AREA

RANGE Pg. 1 of 1

The subject permit application is proposed within critical and high priority winter range (FEIS) and subject to EPM 21 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition comes from a cooperative agreement between the Texaco, Anadarko, Chandler (Companies), BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation. The Companies agreed to the following:

1. Contribute \$1,301.26 (1998 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by the Companies (or on behalf of Companies by its contractor) on big game critical winter range as depicted in the FEIS Ferron Natural Gas Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an Company check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 1st of August and February for all subject wells spudded in the preceding six months as reported by the Bureau.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 99-270" and reference the "Ferron Natural Gas Wildlife Habitat Impact Mitigation Fund".

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the BLM Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water-</u> An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order 7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Mike Kaminski (work: 435-636-3640, home: 435-637-2518) or Don Stephens (work: 435-636-3608, home: 435-637-7967) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth

If the people above cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117

Home: (435) 259-2214

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

Name of Company:	TEXACO	<u>E & P INC</u>	·				
Well Name:	FEDERA	LP 3-92			····		
Api No 43-015-304	48	LEASI	E TYPE:	FED	ERAL		·····
Section 03 Town	ship 18S	Range	07E	_County _	EMER	Υ	
Drilling Contractor	ELENBURG			RI	G#	15	
SPUDDED:							
Date	07//21/2001						
Time	5:30 PM						
How	DRY						
Drilling will commence							, <u>,</u>
Reported by	GAYLYN GIB	BS - 07/22	/01				
Telephone #	1-618-292-656	52					
Date 07/23/2001		Signed:		CHD			

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING



ENTITY ACTION FORM

Operator:

Texaco Exploration & Production, Inc.

Operator Account Number: N 5700

Address:

3330 North Butler

city Farmington

zip 87401 state NM

Phone Number: (505) 325-4397

Well 1

API Number	AND MARKET PROPERTY AND ADDRESS.	Minute Property and the second	QQ	Sec	Twp	Ring	Condy in		
4301530448	Federal P 3-92		sesw	3	18S	7E	Emery		
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Is Etherino (Ass			
Α	99999	13209	3209 7/21/2001		1	7-27-01			
Comments:		CONCIDENTIA	1						

7-27-01

CONFIDENTIAL

Well 2

API Number	Well	Name	QQ	Sec	Twe				
4301530449	Federal P 3-93		swnw	3	18S	7E	Emery		
Action Code	Current Entity Number	New Entity Number	8	pud Da	ee .	Batt E	PE AND		
Α	99999	13210		7/22/2001		フ	27-01		

Comments:

7-27-01

CONFIDENTIAL

API Number	Well	Name	QQ	Sec	Twp	(inter-	Super 1	
4301530382	Utah State 36-78		swsw	36	178	7E	Emery	
Action Code	Current Entity Number	New Entity Number	8	pud Da	b	Ent E		
Α	99999	13311		7/23/2001		7-27-01		
Comments:			. 	71		· · · · · · · · · · · · · · · · · · ·		

7-27-01

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Roger Johnson

* Signature [⊅]Technician

7/24/2001

Title

(5/2000)

Character CIL, C. L. A. S. III. 13





CONFIDENTIAL

3300 North Butler Farmington, NM 87401 505 325-4397

August 6, 2001

Ms. Lisah Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re: State Form 9 – Sundry Notices & Reports on Wells

Federal 'P' 3-92 UTU - 68535 API #4301530448 SESW – S3, T18S R7E Emery County, Utah

Dear Ms. Cordova:

Please find State of Utah Division of Oil and Gas and Mining Sundry Notices & Reports on Wells, Form 9 for the above referenced well(s).

Thank you for your time and consideration. Please feel free to contact Ian Kephart – 505-325-4397 ext: 105 if you have any questions.

Sincerely,

Allen R. Davis

Texaco Exploration and Production Inc.

Farmington Operating Unit

RECEIVED

AUG 2 0 2001

DIVISION OF OIL, GAS AND MINING





FORM 9

	DIVISION OF OIL				5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68535
SUNDRY	NOTICES AN	D REPORTS	ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
					7. UNIT or CA AGREEMENT NAME:
	new wells, significantly deepen aterals. Use APPLICATION FO	OR PERMIT TO DRILL for	orn for such proposa	is.	N/A 8. WELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL	GAS WELL	OTHER_			Fereral P 3-92
2. NAME OF OPERATOR:					9. API NUMBER:
	co Exploration & P	roduction Inc.			4301530448 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 3300 N. Butler	→ Farmington	STATE NM ZIP	87401	PHONE NUMBER: (505) 325-4397	IU. FIELD AND POOL, ON WILDON
4. LOCATION OF WELL		THE ZE	THE LANGE ASSESSMENT OF CL. THE SERVEY.		
FOOTAGES AT SURFACE: 587'	FSL, 1718'FWL				COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RAM	NGE, MERIDIAN: SESW	3 18S 7	E		STATE:
					UTAH
11. CHECK APP	ROPRIATE BOXE	S TO INDICAT	E NATURE	OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION			Т	YPE OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE		SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
Approximate date work will start:	CASING REPAIR		NEW CONS		TUBING REPAIR
	CHANGE TO PREVI	OUS PLANS	OPERATOR PLUG AND		VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NA	MF	PLUG BACI		WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL ST			ON (START/RESUME)	WATER SHUT-OFF
Date of work completion:		DUCING FORMATIONS		ION OF WELL SITE	OTHER: Drilling
	CONVERT WELL TO	YPE	RECOMPLE	TE - DIFFERENT FORMATIO	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATION	IS. Clearly show all p	pertinent details in	cluding dates, depths, volu	imes, etc.
		•			
7-21-2001 - Spudded 12					ok D020
72001 - Cement w/30 b	bis fresh water, 22	U sacks Class	G cement w/	2% 5001 + 1/ 4# \$8	ick Duza.
8-01-2001 - MIRU Ellenb		t BOPE. Drill	to 845'.		
8-02-2001 - Drill from 84 8-03-2001 - Drill from 26		Circulate one	l alaan hala	Trip out of hole E	211 Schlumberger
	. 17#, N-80, LTC.	Circulate and	i ciean noie.	The out of noie. r	O Schumberger.
8-04-2001 - Rig up Dowe	ell cement equipme	ent and cemen	ted w/20 bb	I CW-7 chemical w	ash, followed w/130 sacks of 10:2
RFC. Rig released	d AQAA bre				
rig released	1 0300 ms.				
NAME (PLEASE PRINT) Allen R. [Davis		тіт	LE Operating Unit	Manager
000	$\mathcal{O}(\mathcal{E})$. 1		8/6/2001	
SIGNATURE ()	Kilan	es of	DA	TE 0/0/2001	
(This space for State use only)) 		
(share for state age offis)					SESEN/ED

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TEXACO EXPLORATION & PRODUCTION, INC. MORNING REPORT

Page 1 of 1

-	-													
Well Na	me: Utah Fe	ederal "P"	3-92			WBSF	: DD01C	TA2PRCA	PDRL A)448	Rpt#:	1 Da	te: 8/2/200
	ELL INFO			FU	=VATI	ONS		1	7		PTH/DAY		, <u>Da</u>	O. OIZIZOO
	RANGEVILL		RKB:		39.00 (ft)			MD/TVD:			(ft) 24 HR R			
SPUD DA	ATE: 8/2/200	1		0,0				FOOTAGE: 200 (ft) PROPOSED TD:						3,790 (ft)
RIG: ELE	ENBURG 15		1					DRILL HRS: AFE Days +/- Goal:						
DRLG SU	JPRS:	•	NEXT	CSG: 5.5	i00 (in) @	3,790 (ft)				COSTS				
TOMMY	BROGDON				CASI			-	DH Cash		OKIG PRI	LING		TOTAL
	NE: 435-749		CSG	MD			LO LNF	1						TOTAL
	ONE: 915-63	8-8038	8.625	320	320		N	Est. Est+OE	206,500 206,500	3,000 3,000	0	0	o	209,50
ENGR:			0.023	320	320		l N	Cum	86,833	4,138	4,162	5,759	7,045	209,50 107,93
DAVID V	WOJAHN							Daily	86,833	4,138	4,162	5,759	7,045	107,93
CURREN	NT OP AT RE	P TIME:	DRLG.	AHEAD A	T 500 FF		.	1 Daily	00,000	4, 100]	4,102	0,700	7,040	107,33
	D OPERATION			DRILLING		1								
						C.I	FFTV	SUMMA	nv					
MANHRS	S WORKED:	120.00	SAFET	Y MTGS	ATTEND			SINCE LA		REC: N	F/A: N	GOVT I	NCD2	
INCIDEN			NT TYPI			SAFETY COM		SINCE LA	JI LIA. I	KLC. N	r/A. N	1GOVI II	NOF!	
	T DESCRIPT			- ·		DAFETT COL	VIIVIEIVI 5.			<u> </u>				
HODEN	DESCRIP	ION.	2000											
						OPE	<u>RATIO</u>							
HRS	P/NPT	CODE					11	D	ESCRIPTI	ON :				
14.00	PT	031	REPA	R RIG,F	RIG UP,	AND NIPP	LE UP BO	OP'S						
2.00	PT	015	TEST	BOP'S T	O 2000	PSI FOR 3	30 MIN, T	EST CHC	KE MANIF	OLD TO 2000	PSI FOR 3	0 MIN AL	L TEST	ОК
3.00	PT	001		UL BLO										
1.00	PT	010	PICK (JP AND	RIH WI	TH BHA	7							
1.50	PT	002					AND DE	IG OUT F	LOAT COL	LER AND FL	OAT SHOE			
2.50	PT	002		FORM		7(1 200 1 1	. AND DI	100011	LOAT COL	TELLY VIAD I F	OAT SHOL			
2.00	1		DIVEC	. I Ordivi	111014			TO						
RUN I	BIT# SIZE	MANU	EACT	TVDE	LIADO			TS						
				TYPE	IAUC	SERIAL	#		TFA	DEPTHIN		riio	DILIB	GOR
1	1 7.87	5 Re	ed	HP53				20/20/20		300.0	3,565.0			
- 1									VS.			22.2		
RUN E	BIT# V	/OB	RPN	1	GPM	PRESSURE	PBIT	HRS	24HR F	TG 24HR R	OP CUM H	RS CUM	DEPTH	CUM ROP
1	1	1									2.50	2	200.0	80.00
BHA#1		BIT#1				BHA /	HOLF	CONDI	TIONS			and the gray		
В	HA WT BEL	OW JARS		P/L	WT		WT	RT		TORG	QUE ON/OFF		HRS	ON JARS
	(klb)		45.00	00 (klb)	43.00	0 (klb)	45,000) (klb)		lbf) / (ft-lbf)		1	
BHA LEN	IGTH: 6	25.17		MIN ID:	· · · · · · ·	2.000	,	.5,00	``	HA HRS SINCE			<u> </u>	
	SCRIPTION:1				ock Sub		r R Haa	Majaht D		TOTAL TO SHACE	LAGI INOPE	OTION.		
		001101	m, roll	Jub, 1-011	OUR GUD,									
		COMME						NEL DA	IA			1		<u> POB: 8</u>
TEV:		COMPAN	1				MAN HRS			COMPANY			#	MAN HRS
TEXACO	24.00							ELENBURG EXPLORATION					- 6	72.00
ELENBU	RG TOOL PU	JSHER	***************************************			1	24.00	l						
							Com	ments						
AIR: 1600	FT PER MIN	N, MIST 6-1	0 GAL P	ER MIN.	1GAL PE	R 20 Bbls S							p	
						AILY OPI		MAL C	OMMEN	TC				
NOTIFIE	D BLM & UTA	H DIV. OF	NR OF	BOP TES	T @ 00·0	00 7/31/01	PUDDED	7-7/8" HOI	F @ 0230	10				
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, 7,0 1101	65 02-00					



TEXACO EXPLORATION & PRODUCTION, INC.

Page 1 of 1

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Well Na	me: Utah	Federal "P'	3-92			WBSE	: DD01C	TA2PRCA	PDRL	API: 43-0	5-30448		Rpt #: _ 2	2 Date	: 8/3/200
		FO	MARKET WASHINGTON	ELI	EVATION	ONS						THE SHEET WATER			. Grorzoo
	RANGEV		RKB:		39.00 (ft)			MD/TVD		2,630 (ft) /					86.94
SPUD D	ATE: 8/2/2	001						FOOTAG	SE:		2,130 (ft)				3,790 (ft
ŀ	NBURG 1	5	İ					DRILL H	RS:		24.50	AFE Day	s +/- Goal:		
DRLG SI						3,790 (ft)				cost	S ORIO	DRIL	LING		
	' BROGDC ONE: 435-7				CASI	1G			DH Cash	DH MOH	CompCa	sh Comp	MOH Co	onteng	TOTAL
	ONE: 915-		CSG		TVD	TOL.	LO LNR	Est.	206,50	0 3,00	0	0	0	0	209,50
ENGR:		000 0000	8.625	320	320		N	Est+OE	206,50	0 3,00	0	0	o	0	209,50
DAVID V	WOJAHN							Cum Daily	127,83 41,00		8 4,1 0	62 0	5,759 0	7,205 160	149,10 41,16
	NT OP AT D OPERA	REP TIME: TIONS:		NG AHEA	_	FEET.									
							NEETV	CHIBABAA	DV						
MANHRS	WORKE	D: 168.00	SAFET	Y MTGS	ATTENDI	ED: 1		SINCE LA				\: N	GOVT IN	ISP?	
INCIDEN	T? NO	INCIDI	ENT TYP			AFETY CO		002.2.	J. E., a E	1120			1001111	····	
	T DESCR		O ACCID	···											
	====	II HOR. R				OBE	DATIC	N CHAP	MARY						
HRS	P/NPT		T			OPE	CHAZ	N SUMI	WAKY	ΓΙΟΝ					
4.00	PT	002			ATION T	O 045 CT		L	COURIE	I IOIV					
0.50	PT	012				O 845 FT.		DECE							•
			7	WIRE LINE SURVEY @813 FT1/4 DEGREE											
6.50	PT	002	-	LING TO 1350 FT.											
0.50	PT	012		WIRE LINE SURVEY @ 1319 FT3/4 DEGREE											
5.00	PT	002		ING TO											
0.50	PT	012		******		/EY @_18	3193/4	DEGREE					* •		
4.50	PT	002		ING TO											
0.50	PT	012	RUN V	VIRE LI	NE SUR	/EY @ 23	211&1/-	4 DEGRE	E						
2.00	PT	002		ING TO											
		direction of the contraction of					В	TS	-	394 J. N. B			ě,		
	BIT# S	IZE MAN	UFACT	TYPE	IADC	SERIAL	#	JETS OR	TFA	DEPTI	IN DEF	TH OUT	t o	DLB	GOR
1	1 7.	875 R	eed	HP53				20/20/20/////// 300.0 3,565.0							
						В	IT OPE	RATIO	VS_					11.1	
RUN	BIT#	WOB	RPA	1	GPM F	PRESSURE			24HF	FTG 24	HR ROP	CUM HR			CUM ROP
1	1 35,0	000 / 35,000	90/9	90		250		24.50	2,	130	86.94	27.00	2,3	330.0	86.30
BHA#1		BIT#1		•		RΗΔ	HOLE	CONDI	TIONS						
		ELOW JARS		P/L	WT	S/C	OWT	RT			ORQUE C				N JARS
-						1		† · · · ·			/				
BHA LEN	IGTH:	625.17		MIN ID:		2.000				BHA HRS S		T INSPE	CTION	<u> </u>	
		N:1-Tri-Cone			ock Sub		ar 8-Heavy	Weight Dri	il Pine						
		50110	,	, . 011	-2 Oub,		70000 Company								
MD	INCL	AZIMUTH	TVD	vs	Mis on	MEW CU		Y DAT		67184LITE	V/M/M//MM//MM//MM//M//////////////////	F-0	INIC CU		IDOCUE:
813	0.250	0.000	813.00	0.00	0.00				INCL	AZIMUTH					MDOGLEG
		 			 	0.00	0.00	1,819	0.750	0.000	1,819.00	0.00	0.00	0.00	0.00
1,319	0.750	0.000	1,319.00	0.00	0.00	0.00	0.00	2,321	1.250	0.000	2,321.00	0.00	0.00	0.00	0.00
								NEL DA	TA						POB: 13
		COMPAN	NΥ			#	MAN HRS			COMPA	1Y			#	MAN HRS
TEXACO						1	24.00	CALLAW	AY SAFET	Y EQUIPME	NT			1	24.00
	RG TOOL					1	24.00	ROCKY	ит. GEO-E	NG. CORP.				1	24.00
ELENBU	RG EXPLO	PRATION		***************************************		9	72.00								
								ments							
TOMMY	S CELL PH	IONE NUMB	ER (915)	638-8038	, LUKE	TITUS (GE	OLOGYES	T) IS ON TI	HE LOCAT	ION THIS N	ORNING				
ALSO		9													
					DA	ILY OP	ERATIC	ONAL C	OMMF	NTS	4.1				
AIR 1600	PER MIN	,MIST 6-10 C	SAL PER	MIN, 1GA											
						*******	****		· · · · ·						-



TEXACO EXPLORATION & PRODUCTION, INC. MORNING REPORT

Page 1 of 1

Well Name: Utah Federal "P" 3-92 WBSE: DD01CTA2PRCAPDRL API: 43-015-30448 Rpt #; 3 Date: 8
PROPOSED TD: 3,565 (ft) / 3
FIELD: ORANGEVILLE SPUD DATE: 8/2/2001 RIG: ELENBURG 15 DRLG SUPRS: TOMMY BROGDON RIG PHONE: 435-749-0958 CELLPHONE: 915-638-8038 ENGR: DAVID WOJAHN CURRENT OP AT REP TIME: PLANNED OPERATIONS: RICHORONGE (S) 339.00 (ft) RIG: ELENBURG 15 DRILL HRS: NEXT CSG: 5.500 (in) @ 3,565 (ft) COSTS ORIG DRILLING DH Cash DH MOH CompCash CompMOH Conteng TG Est. 206,500 3,000 0 0 0 0 Cum 159,481 4,841 4,162 5,759 8,639 Daily 31,643 703 0 0 0 1,435 CURRENT OP AT REP TIME: PLANNED OPERATIONS: RUNNING 5.5 IN. CASGING FINISH RUN CSG, CEMENT CSG,RIG DOWN AND RIG UP ON NEW LOC. SAFETY SUMMARY MANHRS WORKED: 202.00 SAFETY MTGS ATTENDED: 2 DAYS SINCE LAST LTA: 3 REC: N F/A: N GOVT INSP? INCIDENT? NO INCIDENT TYPE: SAFETY COMMENTS: EACH CREW HAS SAFETY MEETINGS ON TOUR EACH DAY INCIDENT DESCRIPTION: NO ACCIDENTS TO DATE
SPUD DATE: 8/2/2001 RIG: ELENBURG 15 DRLG SUPRS: TOMMY BROGDON RIG PHONE: 435-749-0958 CELLPHONE: 915-638-8038 ENGR: DAVID WOJAHN CURRENT OP AT REP TIME: PLANNED OPERATIONS: MEXT CSG: 5.500 (in) @ 3,565 (ft) CASING CSG MD TVD TOL LO LNR Est. 206,500 3,000 0 0 0 0 CCM Daily 31,643 703 0 0 1,435 CURRENT OP AT REP TIME: PLANNED OPERATIONS: FINISH RUN CSG, CEMENT CSG, RIG DOWN AND RIG UP ON NEW LOC. SAFETY SUMMARY MANHRS WORKED: 202.00 SAFETY MTGS ATTENDED: 2 DAYS SINCE LAST LTA: 3 REC: N F/A: N GOVT INSP? INCIDENT? NO INCIDENT TYPE: SAFETY COMMENTS: EACH CREW HAS SAFETY MEETINGS ON TOUR EACH DAY INCIDENT DESCRIPTION: NO ACCIDENTS TO DATE OPERATION SUMMARY
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DRLG SUPRS: TOMMY BROGDON RIG PHONE: 435-749-0958 CELLPHONE: 915-638-8038 ENGR: DAVID WOJAHN CURRENT OP AT REP TIME: PLANNED OPERATIONS: MEXT CSG: 5.500 (in) @ 3,565 (ft) CASING CASING CASING CASING CSG MD TVD TOL LO LNR 8.625 320 320 N Est+OE 206,500 3,000 0 0 0 0 0 0 CURRENT OP AT REP TIME: PLANNED OPERATIONS: FINISH RUN CSG, CEMENT CSG,RIG DOWN AND RIG UP ON NEW LOC. SAFETY SUMMARY MANHRS WORKED: 202.00 SAFETY MTGS ATTENDED: 2 DAYS SINCE LAST LTA: 3 REC: N F/A: N GOVT INSP? INCIDENT? NO INCIDENT TYPE: SAFETY COMMENTS: EACH CREW HAS SAFETY MEETINGS ON TOUR EACH DAY INCIDENT DESCRIPTION: NO ACCIDENTS TO DATE
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INCIDENT? NO INCIDENT TYPE: SAFETY COMMENTS: EACH CREW HAS SAFETY MEETINGS ON TOUR EACH DAY INCIDENT DESCRIPTION: NO ACCIDENTS TO DATE OPERATION SUMMARY
INCIDENT DESCRIPTION: NO ACCIDENTS TO DATE OPERATION SUMMARY
OPERATION SUMMARY
2.00 PT 002 DRILLING TO 2852 FT.
0.50 PT 012 WIRE LINE SURVEY @ 2821 FT3/4 DEGREE
10.50 PT 002 DRILLING TO 3565 FT. (T.D.)
1.00 PT 005 CIRC. HOLE CLEAN
0.50 PT 005 LOADED HOLE WITH 80 Bbls KCL WATER
3.00 PT 007 LAYING DOWN DRILL PIPE AND B.H.A.
1.00 PT *011 RIG UP SCHLUMBERGER TO LOGG WELL
RUN BIT # SIZE MANUFACT TYPE IADC SERIAL# JETS OR TEA DEPTH IN DEPTH OUT I G D L B G
20/20/20/IIII
BIT OPERATIONS
RUN BIT # WOB RPM GPM PRESSURE PBIT HRS 24HR FTG 24HR ROP CUM HRS CUM DEPTH CU
1 1 35,000 / 35,000 90 / 90 250 37.00 935 25.27 64.00 3,265.0 5
BHA#1 BIT#1 BHA/HOLE CONDITIONS
BHA #1 BIT #1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON .
BHA#1 BIT#1 BHA / HOLE CONDITIONS
BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION:
BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON . (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) / BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe
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BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) / BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD INCL AZIMUTH TVD VS N/S CUM EW CUMDOGLEG MD INCL AZIMUTH TVD VS N/S CUM EW CUMDOGLEG MD O.000 0.000 0.00 0.00 0.00 0.00 0.00 0
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BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON A CIVIL (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) / (ft-lbf) BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD INCL AZIMUTH TVD VS N/S CUME/W CUMDOGLEG MD INCL AZIM
BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) / BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD INCL AZIMUTH TVD VS N/S CUMEW CUMDOGLEG MD INCL AZIMUTH TVD VS N/S CUMEW CUMD B13 0.250 0.000 813.00 0.00 0.00 0.00 0.00 2,321 1.250 0.000 2,321.00 0.00 0.00 0.00 1,319 0.750 0.000 1,319.00 0.00 0.00 0.00 0.00 0.00 2,821 0.750 0.000 2,821.00 0.00 0.00 0.00 0.00 1,819.00 0.00 0.00 0.00 0.00 0.00 0.00 PERSONNEL DATA
BHA #1 BIT #1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) / (ft-lbf) BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD INCL AZIMUTH TVD VS N/S CUM EW CUMDOGLEG MD INCL AZIMUTH TVD VS
BHA #1 BIT #1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD INCL AZIMUTH TVD VS N/S CUM EW CUMDOGLEG MD INCL AZIMUTH TVD VS N/S CUM EW
BHA #1 BIT #1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON (klb) 100,000 (klb) 90,000 (klb) 95,000 (klb) (ft-lbf) / (ft-lbf) BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD INCL AZIMUTH TVD VS N/S CUM EW CUMDOGLEG MD INCL AZIMUTH TVD VS N/S CUM EW
BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON . (kib) 100,000 (kib) 90,000 (kib) 95,000 (kib) (ft-lbf) / (ft-lbf
BHA #1 BIT #1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON NOTE TORQUE ON/OFF TORQUE ON/OF
BHA # 1 BIT # 1 BHA / HOLE CONDITIONS BHA WT BELOW JARS P/U WT S/O WT RT WT TORQUE ON/OFF HRS ON . (kib) 100,000 (kib) 90,000 (kib) 95,000 (kib) (ft-lbf) / (ft-lbf) / (ft-lbf) / BHA LENGTH: 625.17 MIN ID: 2.000 BHA HRS SINCE LAST INSPECTION: BHA DESCRIPTION:1-Tri-Cone Bit, 1-Bit Sub, 1-Shock Sub, 12-Drill Collar, 8-Heavy Weight Drill Pipe SURVEY DATA MD NCL AZIMUTH TVD VS N/S CUMEW CUMPOGLEG MD INCL AZI



TEXACO EXPLORATION & PRODUCTION, INC.

Page 1 of 1

V	9					M	ORN	IING	REP	ORT					
Well Nan	ne: Utah Fo	ederal "P" (3-92			WB	SE: DD	01CT	A2PRCA	PDRL /	API: 43-015	-30448	Rpt#	: 4 D	ate: 8/5/200
WF	LLINFO)		FI	ΕVΔΤ	ONS	***************************************	3,0,					AYS		ALC: C/C/EGG
	RANGEVILL		RKB:		39.00 (ft)				MD/TVD		3,565 (ft) / 3,5				
	TE: 8/2/200		1	0,0	,00.00 (11)				FOOTAG		0,000 (11,7 0,0	1	OPOSED TI	٦.	3,790 (ft)
	NBURG 15								DRILL H			. ,	E Days +/- G		0,100 (11)
DRLG SU	PRS:		NEXT	CSG: 5.	500 (in) @	3,565 (ft)		Di nee				-		
TOMMY E	BROGDON						,						DRILLIN		
RIG PHON	NE: 435-749	-0958	CSG	145	CASI			r <u>.</u>			DH MOH (CompCash	CompMOH	Conteng	- TOTAL
CELLPHO	NE: 915-63	8-8038		MD	TVD	TOL	LO	LNR	Lot.	206,500	1	0	0	0	
ENGR:			5.500	3,565	3,565	i		N	Est+OE	206,500	1 1	0	0	0	209,50
DAVID W	OJAHN	•	8.625	320	320	1	[N	Cum	164,952	1 ' 1	4,162	38,842	9,187	221,98
				L	l	l	<u> </u>		Daily	5,471	0	0	33,083	547	39,10
	OP AT RE			RILLED	, CASG (EMENTE	D, SLIP	S SET	, RIG MO	VED OFF					
PLANNED	OPERATION	ONS:	NONE												
							SAFE	TY 5	SUMMA	\RY					
MANHRS	WORKED:	178.00	SAFET	Y MTGS	ATTENE	ED: 4	C	DAYS	SINCE LA	ST LTA: 4	REC: N	F/A: N	GOV	T INSP?	
NCIDENT	? NO	INCIDE	NT TYPE	E:		SAFETY (OMME	NTS: E	ACH CRE	W HAS SA	FETY MEETI	NGS ON TO	OUR EACH	DAY	
NCIDENT	DESCRIP	TION: NO	ACCIDE	NTS TO					- 10/1 0111						
			7.00.0	21110 10	J DI LIL										
una	DANDE	CODE				<u>Ut</u>	'EKA	1101	ISUMI						
HRS	P/NPT	CODE							D	ESCRIPT	ION				
1.00	PT	•030	FINISH	IED RU	NNING	5.5 IN C	ASING								
0.50	PT	005	CIRC H	HOLE C	LEAN										
1.50	PT	021	CEME	NT JOE	AS PR	OGRAM	ED								
1.00	PT	030	NIPPLI	E DOW	N BOP	S AND S	FT SU	PS O	N 5 5 CS	G RIG RE	LEASED @	0900 HR	S 08/04/20	201	
BHA#2		BIT#						***********				P. C. Constant Constant		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	HA WT BEL		Т	****************************	UWT	***********	***************************************		********		T.0	***************************************		LID.	
	IN WI DEL	OW JARS		PI	UWI		S/O WT		RI	WT	10	RQUE ON/	OFF	HR	ON JARS
BHA LENG	GTH: C	0.00		MIN ID:		0.000				1	BHA HRS SIN	ICE LAST I	NSPECTIO	N:	
BHA DES	CRIPTION:														
							DERS	ONN	JEL DA	TA -					POB: 18
		COMPAN	Ý			#	402 900000000000000000000000000000000000	HRS	ILL DA		COMPANY			#	MAN HRS
TEXACO \			4												
					 _	1	24.			VIT. GEO-EN	NG. CORP.			1	6.00
	RG TOOL PI					1	24.	00	WEATHERFORD			1	24.00		
ELENBUR	RG EXPLOR	ATION				9	72,	00	SCHLUM	BERGER W	VELL SERVIC	ES		4	4.00
CALLAWA	Y SAFETY	EQUIPMEN	1T			1	24.	00							
							r	omr	nents						
HAD 13 JN	NTS OF 5.5	CSG LEFT	OVER A	ND MO	VED TO	VEXTIO									
	2 2, 3.0		372117							OMME:	ITO				
ACTOC	ODT FOR	DDILLING 7	THO W.	1.1	ָט	AILY C	ILEK/	41 IO	NAL C	OMMEN	115				
WO I KEL	OKI FOR	DRILLING T	HIS WE	LL.											

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						V 2 6	250 pase D		UTU-685	35		
WELL	COMPLETIO	N OR RECOM	PLETION RI	EPOF	ANA ITS	(18je)	1 70.		or Tribe Na	me		
1a. Type of Well: 1b. Type of Completion NEW WORK WELL OVER	DEEP P	LUG DIFF. [ACK RESVR	OTHER OTHER	PE	OIL, GA IDENTIA IRIGO PIRED	I.	7. Unit A	reemen				
2. Name of Operator		RODUCTION, INC.	- Gî	11/	-23-0	2	UTAH FE	DERA	L "P"			
3. Address and Telepho 3300 N. But	one No. ler Ave, Ste100	Farmington		7401	325-4397	ഞ്ഞിയ വെടുത്തി	9. Well No 3-92		DERAL	ρ	3-92	
Location of Well (Re At Surface	port location clearly a	nd in accordance with	any State requireme	ents.*)			10. Field a		or Willdcat	<u> </u>		
Unit Letter At top prod. interval rep	587 Feet From 1 orted below	The South Line	and 1718 Fe	et From	The West	Line			l., or BLK. an Township		ey or Area Range 7E	
At Total Depth	3565'		14. API No. 43-015-30448		Date Issued		12. Cou			13. 8	State	
15. Date Spudded 7/21/01	16. Date T.D. Read	17. Date Cor 10/23/01	npl. (Ready to Prod. (Plug Abd)	.) 1	2/9/00 18. Elevations	(Show w	hether DF,Gf	ether DF,GR,RT, GR, etc.) GR 6339' KB Local For			19. Elev. Casinhead	
20. Total Depth, MD & 7 3565'/3565'	VD 21. Plug E	3507'/3507'	22. If Multiple Co	mpl., Ho	w Many*	23. Inte	ervals Rota	ary Tool: Rotary w	5	CableTo	pols	
24. Producing Interval(s			(MD and TVD)* and 3210'-3361'							ectional	Survey Made	
26. Type Electric and Ot	the state of the s	ARRAY INDUCTION,	CBL, CCL - 9-6-	0/		'.Was Wel rill Stem T		Yes [No ✓ No ✓		bmit e Reverse Side)	
28.	e de la companya de	CASI	NG RECORD (I	Report	all String	s set in	well)					
CASING SIZE & GRADE			EPTH SET		HOLE SI	ZE		ENT RE		AMO	OUNT PULLED	
8 5/8" K-55 5 1/2" N-80	17	319' 3565'		7 7/8			220 SX	S CLAS		J. 61 48 89	ŊĄ	
				7 776			100 0	7 10.210		L V/A		

29.		LINER RECORD)	· .		3	0.	Т	UBING RE	CORD		
SIZE	TOP	воттом	SACKS CEMEN	NT	SCREEN	2	SIZE 7/8"		DEPTH S 3401'	ET	PACKER SET	
31. Perforation record (interval size and nu	mber)		32	> ACI	D. SHO	r, fractu	RE. CE	MENT. SC	UEEZ	E. ETC.	
3210'-3220' & 3230'-32	40' .40" 🞖0 HOLES				DEPTH INT				AND KIND	<u> </u>		
3285'-3303' & 3311'-14 3345'- 336 g' :	40" 84 HOLES 40" 64 HOLES			33	345'-3361'		300 gals. 7	.5% acid	d; pump 50,1	62# snc	l w/ YF125 gel	
				⊢	85'-3314'				·	_	w/ YF125 gel	
				32	10'-3240'		300 gals. 7	.5% acid	j; pump 143,	009# sr	nd w/ YF125	
33.			PRODUC	TION						_		
Date First Production 11/1		lethod (Flowing, gas lift 2" Rod pump	, pumping - size and	d type pu	ımp)				Well Statu Prod	s (Prod	or Shut-in)	
11/16/01	lours tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl		Gas - MC 317	F	Water - 434	Bbl.	Gas	- Oil Ratio	
Flow Tubing Press.	Casing Pressure 95	Calculated 24 Hour Rate	- Oil - Bbl.		Gas - MCF 317		Water - Bbl. 434		Oil Grav	ity - API	-(Corr.)	
34. Disposition of Gas Sold	(Sold, used for fuel, v	rented, etc.)					L	Test W	itnessed By	<u>·</u> _		
35. List of Attachments											<u> </u>	
36. I hereby certify that the fore	going is true and Correct	\wedge									i /	
SIGNATURE	- Vitar	12 100	TITLE ODE	eratino	u Unit Ma	nager			DATE	11	Dalar	

Allen Davis

TYPE OR PRINT NAME

INSTRUCTIONS

ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone, (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces an this form and on any attachments. This form should be completed in compliance with Utah Oil and Gas Conservation General Rules. If not a file prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of pertinent to such interval. the cementing tool.

ITEM 33 Submit a separate completion report on this form for each interval to be separately produced (see instruction for item 22 and 24 above).

GEOLOGIC MARKERS	TOP	EPTH TRUE VERT. DEPTH	0, 100' 3196' 3288' 3470' 3565'	RECEIVED NOV 2 6 2001 DIVISION OF OIL, GAS AND MINING
GEOLOGIC		MEAS. DEPTH	0, 100' 3196' 3288' 3470' 3565'	PE(NO NO OIL, GA
38.		NAME	Mancos Shale Blue Gate Shale Top Ferron Sand Top of "A" Coal Tununk Shale Total Depth	
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS,ETC.	COAL AND SANDSTONE		
SUMMARY OF POROUS ZONES: (Show all important zones of port and all drill-stem, tests including depth interval tested, cushion used, pressures, and recoveries):	ВОТТОМ	3470'		
OROUS ZONES: (S tests including depth coveries):	TOP	3196'		
37. SUMMARY OF POROUS Z and all drill-stem, tests inclu pressures, and recoveries):	FORMATION	FERRON		

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List of Wells										
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: BLM & State of Utah							
Do not use this form for proposals to drill n	new wells, significantly deepen existing wells below cu	rrent bottom-hole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME: Orangeville & Huntington							
1. TYPE OF WELL	aterals. Use APPLICATION FOR PERMIT TO DRILL	form for such proposals. Operator Name Change	8. WELL NAME and NUMBER:							
OIL WELL 2. NAME OF OPERATOR:	GAS WELL OTHER	Operator Name Change	See Attached List of Wells							
Chevron U.S.A. Inc.			9. API NUMBER:							
3. ADDRESS OF OPERATOR: P.O. Box 36366	Y Houston STATE TX ZIF	PHONE NUMBER: (281) 561-3443	10. FIELD AND POOL, OR WILDCAT:							
4. LOCATION OF WELL										
FOOTAGES AT SURFACE: See A	ttached List of Wells		COUNTY: Emery							
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: UTAH										
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF ACTION								
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION							
(Submit in Duplicate) Approximate date work will start:	ALTER CASING CASING REPAIR	FRACTURE TREAT NEW CONSTRUCTION	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON							
The state of the s	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR							
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE							
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	. WATER DISPOSAL							
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF							
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	Operator Name							
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Change (Merger)							
Effective May 1, 2002, Che previously operated by Te	evron U.S.A. Inc. is the new oper exaco Exploration and Production	pertinent details including dates, depths, volume rator of the attached list of subject Inc. The subject wells are locate rotected by the following surety b	et wells and leases that were ed North of Orangeville and North							
		t of \$80,000. (This bond will repl request this bond be released ar								
BLM Nationwide Bond#:	U89-75-81-0034 in the amount of	f \$300,000.								
Key Contacts:		F	RECEIVED							
Ron Wirth - Operations Su	upervisor - 435 748-5395 x1	•	COLIVED							
	n & Production Inc.		MAY 0 6 2002							
Hent	منو									
J. Purdy, Atto	rney-In-Fact	Oil	DIVISION OF L, GAS AND MINING							
Allen S	S. Robinson	Attorney-In-	Fact							
NAME (PLEASE PRIVII)	71	THE								
SIGNATURE UPUL S.	Colum	DATE April 30, 20	02							

(5/2000)

(This space for State use only)

Chevron U.S.A. Inc. Midcontinent Business Unit Ferron Operations Emery County, Utah

Name / Operatorship Change Texaco Exploration and Production Inc. to Chevron U.S.A. Inc.

Account						Lease	Well Status	Well Type	Fed or
Number	Section	Township	Range	API Number	Well Name	Type	Main	Main	State
N5700	06	170S	080E	4301530292	UTAH FEDERAL M 6-25	1	S	GW	Federal
N5700	34	170S	070E	4301530282	UTAH FEDERAL D 34-12	1	Р	GW	Federal
N5700	34	170S	070E	4301530389	USA 34-80	1	Р	GW	Federal
N5700	34	170S	070E	4301530390	USA 34-82	1	Р	GW	Federal
V5700	35	170S	070E	4301530285	UTAH FEDERAL D 35-13	1	Р	GW	Federal
N5700	35	170S	070E	4301530286	UTAH FEDERAL D 35-14	1	Р	GW	Federal
\ 5700	35	170S	070E	4301530287	UTAH FEDERAL D 35-15	1	Р	GW	Federal
N5700	03	180S	070E	4301530383	USA 3-74	1	Р	GW	Federal
V5700	03	180S	070E	4301530384	USA 3-75	1	P	GW	Federal
V5700	03	180S	070E	4301530448	FEDERAL P 3-92	1	DRL	GW	Federal
V5700	03	180S	070E	4301530449	FEDERAL P 3-93	1	DRL	GW	Federal
15700	04	180S	070E	4301530280	UTAH FEDERAL Q 4-44	1	Р		Federal
15700	08	180S	070E	4301530274	UTAH FEDERAL S 8-46	1	P	GW	Federal
N5700	10	180S	070E	4301530258	UTAH FEDERAL P 10-47	1	P		Federal
15700	10	180S	070E	4301530276	UTAH FEDERAL P 10-42	<u>.</u>	P	GW	Federal
N5700	10	180S	070E	4301530277	UTAH FEDERAL P 10-43	1		GW	Federal
N5700	11	180S	070E	4301530385	USA 11-70	1	APD	GW	Federal
N5700	11	180S	070E	4301530386	USA 11-71	1	APD	GW	Federal
N5700	11	180S	070E	4301530387	USA 11-72	1	P	GW	Federal
V5700	11	180S	070E	4301530388	USA 11-73 NOL? moved by JU	7 1	APD	GW	Federal
N5700	21	180S	070E	4301530450	FEDERAL T 21-94	1		GW	Federal
N5700	22	180S	070E	4301530451	FEDERAL T 22-69	1	P		Federal
N 5700	22	180S	070E	4301530452	FEDERAL T 22-83	1	APD	GW	Federal
N5700	22	180S	070E	4301530453	FEDERAL T 22-91	1	APD	GW	Federal
N5700	23	180S	070E	4301530245	FEDERAL C23-8	.	P		Federal
N5700	23	180S	070E	4301530447	FEDERAL C 23-84	<u> </u>	APD		Federal
N5700	26	180S	070E	4301530244	FEDERAL A26-2	1	P		Federal
N5700	26	180S	070E	4301530246	FEDERAL A26-4	1	P		Federal
N5700	26	180S	070E	4301530445	FEDERAL A 26-88	1	APD	GW	Federal
N5700	27	1805	070E	4301530440	FEDERAL T 27-85	1	APD		Federal
N5700	27	180S	070E	4301530455	FEDERAL T 27-86	1	APD		Federal
N5700	27	180S	070E	4301530456	FEDERAL T 27-87	1	P		Federal

10/6/03 need to move these.
Page 1 of 4

Chevron U.S.A. Inc. Midcontinent Business Unit Ferron Operations Emery County, Utah

Name / Operatorship Change Texaco Exploration and Production Inc.

Chevron U.S.A. Inc.

Account Number	Section	Township	Range	API Number	Well Name	Lease Type	Well Status Main	Well Type Main	Fed or State
N5700	27	180\$	070E	4301530457	FEDERAL T 27-90	1	APD	GW	Federal
\ 5700	34	180S	070E	4301530249	FEDERAL A34-7	1	Р	GW	Federal
N5700	35	180S	070E	4301530247	FEDERAL A35-6	1	P	GW	Federal
N5700	35	180S	070E	4301530248	FEDERAL A35-5	1	P	GW	Federal
N 5700	35	180S	070E	4301530446	FEDERAL A 35-89	1	DRL	GW	Federal
N 5700	21	190S	070E	4301530243	FEDERAL B21-3	1	S	GW	Federal
N5700	06	200S	070E	4301530294	UTAH FEDERAL H 6-21	1	TA	GW	Federal

6/16/03 there



Service, Quality and Accuracy

P.O. Box 1230 195 North 100 West Huntington, Utah 84528 Phone: 435-687-5310

Cell: 435-650-1886 Fax: 435-687-5311 Email: talon@etv.net

January 8, 2003

Mr. Eric Jones
Petroleum Engineer
Bureau of Land Management
82 East Dogwood
Moab, Utah 84532

RE: Request for approval to utilize Electronic Flow Meters (EFM's); Sundry Notices for Calibration Reschedule—Texaco E & P, Inc.

Dear Mr. Jones:

On behalf of Texaco Exploration and Production, Inc, (Texaco), Talon Resources, Inc. respect-fully submits this request to utilize Electronic Flow Meters (EFM's) within the Texaco Buzzard Bench and Huntington Canyon Fields comprising all of their operations in Emery County, Utah. Additionally, we have enclosed one original and two copies of the Sundry Notices and Reports on Wells for 21 federal wells that we are requesting a calibration reschedule from quarterly to semi-annually.

Thank you very much for your timely consideration of this request and enclosed sundries. Please feel free to contact myself, or Mr. Kern Behling of Texaco at 435-748-5395 if you have any questions or need additional information.

Sincerely,

Don Hamilton
Don Hamilton
Agent for Texaco

cc: Mr. Don Stephens, BLM—Price Field Office
Mrs. Carol Daniels, Division of Oil, Gas and Mining
Mr. Kern Behling, Texaco
Mr. Ian Kephart, Texaco
Texaco Well Files

RECEIVED

JAN 1 0 2033

DIV. OF OIL, GAS & MINING

Form 3160-5	
(June 1990)	

UNI DEPARTMEN STATES F THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED	
Budget Bureau No. 1004-013	5
Expires: March 31, 1993	

В	udg	et Bure	au No.	10	04-01	35
	Ex	pires: 1	March:	31,	1993	

Do not use this form for proposals to drill Use "APPLICATION FOR	ah 84537 435-748-5395	6. If Indian, Al N/A 7. If Unit or CA N/A 8. Well Name a Fede 9. API Well No 43-0 10. Field and Po	ral P 3-92 15-30448 ol, or Exploratory Area card Bench	
SE/4 SW/4, Section 3, T18S, 1	•		ry County, Utah	
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE		RDATA	
TYPE OF SUBMISSION	T	PE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Change of Name Recompletion Plugging Back Casing Repair Altering Casing Calibration Reschedule	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water		
for the referen to semi-annual	sts that the calibration schedule c	of the Electronic Flow mcf per day be char	nged from quarterly	
will occur at the Accepted by the		Surement and canor	ation of the Drivi	
Utah Division of Oil, Gas and Mining Date: 1/(7/2003) By:	COPY SENT TO OPERAGE Date:	oroval Of This Necessary	RECEIVED JAN 1 0 2003 DIV. OF OIL, GAS & MINING	
14. I hereby certify that the foregoing is true and correct Signed Don Hamilton Title	Agent for Texaco E&P, Inc. Date	January 8, 2003		
(This space for Federal or State office use)				
Approved by Title Conditions of approval, if any:	Date			

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW 3. FILE

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:								
FROM: (Old Operator):				TO: (New Or	perator):		· · · · · · · · · · · · · · · · · · ·	
TEXACO EXPLORATIO	N & PR	ODUCT	ION.	CHEVRON U.S.A., INC.				
INC			- ,	11111 S. WILCREST				
11111 S. WILCREST				HOUSTON, TX 77099				
Phone: (281) 561-4991				Phone: (281) 561-4991				
Account No. N5700				Account No. N0210				
CA No	0.			Unit:				
WELL(S)		-						
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
					NO	TYPE	TYPE	STATUS
UP&L FED 01-101	01	170S	070E	4301530511	13546	Federal	GW	Р
UT FED KK 01-140	01	170S	070E	4301530507	13553	Federal	GW	Р
UT FED KK 01-141	01	170S	070E	4301530559	13587	Federal	GW	Р
USA 34-80	34	170S	070E	4301530389		Federal	GW	Р
USA 34-82	34	170S	070E	4301530390		Federal	GW	Р
UTAH FED D 34-12	34	170S	070E	4301530282		Federal	GW	Р
UTAH FED D 35-13	35	170S	070E	4301530285		Federal	GW	Р
UTAH FED D 35-14	35	170S	070E	4301530286		Federal	GW	Р
UTAH FED D 35-15	35	170S	070E	4301530287		Federal	GW	P
FEDERAL P 3-92	03	180\$	070E	4301530448		Federal	GW	Р
FEDERAL P 3-93	03	180S	070E	4301530449		Federal	GW	P
USA 3-74	03	180S	070E	4301530383		Federal	GW	P·
USA 3-75	03	180\$	070E	4301530384		Federal	GW	Р
UTAH FED Q 4-44	04	180S	070E	4301530280		Federal	GW	S
UTAH FED S 8-46	08	1805	070E	4301530274		Federal	GW	Р
UTAH FED R 9-45	09	180S	070E	4301530275		Federal	GW	Р
UTAH FED P 10-42	10	180S	070E	4301530276		Federal	GW	P
UTAH FED P 10-43	10	1805	070E	4301530277		Federal	GW	Р
UTAH FED P 10-47	10	180S	070E	4301530258		Federal	GW	P
USA 11-72	11	180S	070E	4301530387		Federal	GW	P
FEDERAL T 22-69	22	180S	070E	4301530451		Federal	GW	Р
FEDERAL C23-8	23	180S	070E	4301530245		Federal	GW	Р
FEDERAL A26-2	26	180S	070E	4301530244		Federal	GW	P
FEDERAL A26-4	26		070E	4301530246		Federal	GW	P
FEDERAL T 27-87	27	180S	070E	4301530456		Federal	GW	P
FEDERAL A34-7	34	180S	070E	4301530249		Federal	GW	Р
FEDERAL A 35-89	35	180S	070E	4301530246		Federal	GW	P
FEDERAL A35-5	35	180S	070E	4301530248		Federal	GW	P
FEDERAL A35-6	35	180S	070E	4301530247		Federal	GW	P
FEDERAL B21-3	21	190S	070E	4301530247		Federal	GW	TA
UTAH FED H 6-21	06	2008	070E	4301530243		Federal	GW	TA
UTAH FED M 6-25	06	170S	080E	4301530294		Federal	GW	P
OTATT LD W 0-23	100	1703	TOOUE	17301330292	12343	i edelai	 	
L	1	1	1	1				

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

05/06/2002

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

05/06/2002

	The new company was checked on the Department	t of Commerc	e, Division	of Corporations Datab	oase on:
	Is the new operator registered in the State of Utah:		YES	Business Number:	564408-0143
	If NO, the operator was contacted contacted on:			<u>-</u>	
5. (R649-9-2)Waste Management Plan has been receive	d on:	IN PLAC	<u>E</u>	
7.	Federal and Indian Lease Wells: The BL or operator change for all wells listed on Federal or			proved the merger not given	, name change
3.	Federal and Indian Units: The BLM or BIA has approved the successor of u	nit operator fo	r wells liste	d on:	n/a
9.	Federal and Indian Communization Ag The BLM or BIA has approved the operator for a	`	•	on:	n/a
10.	Underground Injection Contro The Divi for the enhanced/secondary recovery unit/project for				nority to Inject, n/a
DA L	TA ENTRY: Changes entered in the Oil and Gas Database on:		07/15/200	-	
2. 3.	Changes have been entered on the Monthly Opera Bond information entered in RBDMS on:	tor Change S _l n/a	oread Sheet	on: <u>07/15/20</u>	003
4.	Fee wells attached to bond in RBDMS on:	n/a	_		
ST	ATE WELL(S) BOND VERIFICATION State well(s) covered by Bond Number:	n/a			
FE 1.	DERAL WELL(S) BOND VERIFICATI Federal well(s) covered by Bond Number:	ON: ES0022	_*United F	acific (NR-5 rating)	· .
IN 1.	DIAN WELL(S) BOND VERIFICATION Indian well(s) covered by Bond Number:	N: n/a			
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) li	sted covered b	y Bond Nur	nber	n/a
	The FORMER operator has requested a release of liche Division sent response by letter on:	ability from th	eir bond on		n/a
	ASE INTEREST OWNER NOTIFICAT R649-2-10) The FORMER operator of the fee well of their responsibility to notify all interest owners of	s has been con		nformed by a letter from	n the Division

STATE OF UTAH RTMENT OF NATURAL RESOURCES

FORM 9

Do not use this form for proposals to dril drill horizontal	Y NOTICES AND REPORTS	S ON WEI		
Do not use this form for proposals to drill drill horizontal		o on wer	.LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	new wells, significantly deepen existing wells below cur laterals. Use APPLICATION FOR PERMIT TO DRILL (rrent bottom-hole de form for such propos	oth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELI	GAS WELL OTHER			8. WELL NAME and NUMBER: See attached list
2. NAME OF OPERATOR:	112115			9. API NUMBER:
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:	N2615		PHONE NUMBER:	Multiple 10. FIELD AND POOL, OR WILDCAT:
2700 Farmington Bldg K,Suir	TY Farmington STATE NM ZIP	87401	(505) 324-1090	Buzzard Bench
4. LOCATION OF WELL				_
FOOTAGES AT SURFACE:				COUNTY: Emery
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:			STATE: UTAH
11. CHECK APP	PROPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate) Approximate date work will start:	ALTER CASING	FRACTURE		SIDETRACK TO REPAIR WELL
Ahovunge age wet all stort	CASING REPAIR CHANGE TO PREVIOUS PLANS		TRUCTION	TEMPORARILY ABANDON
**************************************	CHANGE TUBING	OPERATOR		TUBING REPAIR
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG AND		VENT OR FLARE WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	_	` ON (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	=	ION OF WELL SITE	OTHER:
***************************************	CONVERT WELL TYPE		TE - DIFFERENT FORMATION	
	COMPLETED OPERATIONS. Clearly show all part the operator changed from Chevred list.			
04-4	40.40			
State and Fee Bond #10	4312762			
Kurth W. Jackson	Regulatory Specialist ChevronTe	exaco for Ch	evron U.S.A. Inc.	NOSIO
NAME (PLEASE PRINT) JAMES SIGNATURE COMME	nes L. Death L. Death	TITL	8/16/	President-lang
This space for State use only) APPROV	ED 91301 2004			RECEIVED

(5/2000)

Carlene Russell
Division of Oil, Gas and Mining (s
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

SEP 2 8 2004

	API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
	43-015-30242-00-00	L M LEMMON 10-1	Gas Well	EMERY	SESE	10	17S-8E
	43-015-30243-00-00	FEDERAL B21-3	Gas Well	EMERY	NESW	21	19S-7E
	43-015-30244-00-00	FEDERAL A26-2	Gas Well	EMERY	SESW	26	18S-7E
	43-015-30245-00-00	FEDERAL C23-8	Gas Well	EMERY	NENW	23	18S-7E
	43-015-30246-00-00	FEDERAL A26-4	Gas Well	EMERY	SWSE	26	18S-7E
٠.	43-015-30247-00-00	FEDERAL A35-6	Gas Well	EMERY	NWNW	35	18S-7E
	43-015-30248-00-00	FEDERAL A35-5	Gas Well	EMERY	NWNE	35	18S-7E
	43-015-30249-00-00		Gas Well	EMERY	NENE	34	18S-7E
	43-015-30258-00-00	UTAH FED P 10-47	Gas Well	EMERY	NWNW	10	18S-7E
	43-015-30259-00-00	A L JENSEN 27-9	Gas Well	EMERY	SESE	27	21S-6E
	43-015-30268-00-00		Gas Well	EMERY	SWNE	36	16S-7E
	43-015-30270-00-00		Gas Well	EMERY	NWNW	2	18S-7E
	43-015-30272-00-00	SWD 1	Water Disposal Well	EMERY	SWNW	24	18S-7E
	43-015-30274-00-00	UTAH FED S 8-46	Gas Well	EMERY	SESW	8	18S-7E
	43-015-30275-00-00	UTAH FED R 9-45	Gas Well	EMERY	NWNE	9	18S-7E
	43-015-30276-00-00	UTAH FED P 10-42	Gas Well	EMERY	NWNE	10	18S-7E
	43-015-30277-00-00	UTAH FED P 10-43	Gas Well	EMERY	NWSE	10	18S-7E
	43-015-30280-00-00	UTAH FED Q 4-44	Gas Well	EMERY	SESE	4	18S-7E
	43-015-30282-00-00		Gas Well	EMERY	SESE	34	17S-7E
	43-015-30285-00-00	UTAH FED D 35-13	Gas Well	EMERY	SWSW	35	17S-7E
	43-015-30286-00-00		Gas Well	EMERY	WNWN	35	17S-7E
	43-015-30287-00-00		Gas Well	EMERY	SWSE	35	17S-7E
	43-015-30292-00-00		Gas Well	EMERY	SENE	6	17S-8E
	43-015-30294-00-00		Gas Well	EMERY	SESW	6	20S-7E
	43-015-30303-00-00		Water Disposal Well	EMERY	SENE	11	18S-7E
	43-015-30306-00-00		Gas Well	EMERY	NWNE	2	18S-7E
	43-015-30308-00-00		Gas Well	EMERY	NESW	2	18S-7E
	43-015-30309-00-00		Gas Well	EMERY	NWSE	2	18S-7E
		L & M CURTIS 10-58	Gas Well	EMERY	SWSW	10	18S-7E
	43-015-30311-00-00		Gas Well	EMERY	SENW	16	18S-7E
	43-015-30312-00-00		Gas Well	EMERY	NWNE	16	18S-7E
	43-015-30313-00-00		Gas Well	EMERY	SESE	14	18S-7E
	43-015-30314-00-00		Gas Well	EMERY	NWNW	14 23	18S-7E 18S-7E
	43-015-30315-00-00		Gas Well	EMERY	SENE NWNW	23 24	18S-7E
	43-015-30316-00-00	D & A JONES 15-68	Gas Well Gas Well	EMERY EMERY	NENW	15	18S-7E
		D&D CURTIS 14-54	Gas Well	EMERY	SENE	14	18S-7E
		P & K PEACOCK 8-62	Gas Well	EMERY	SWNE	8	18S-7E
		PEACOCK TRUST 9-60	Gas Well	EMERY	NWSW	9	18S-7E
	43-015-30323-00-00		Water Disposal Well	EMERY	NWNW	14	18S-7E
		R G NORRIS 14-40	Gas Well	EMERY	NESW	14	18S-7E
		L & M CURTIS 15-67	Gas Well	EMERY	NENE	15	18S-7E
		PEACOCK TRUST 8-61	Gas Well	EMERY	NESE	8	18S-7E
	43-015-30327-00-00		Gas Well	EMERY	NENE	7	18S-7E
		PEACOCK TRUST 8-63	Gas Well	EMERY	SENW	8	18S-7E
	43-015-30329-00-00		Gas Well	EMERY	SESE	9	18S-7E
	43-015-30381-00-00	UTAH STATE 1-76	Gas Well	EMERY	NWNW	1	18S-7E
	43-015-30382-00-00	UTAH STATE 36-78	Gas Well	EMERY	SWSW	36	17S-7E
	43-015-30383-00-00	USA 3-74	Gas Well	EMERY	SESE	3	18S-7E
	43-015-30384-00-00	USA 3-75	Gas Well	EMERY	NENE	3	18S-7E
	43-015-30385-00-00	USA 11-70	Gas Well	EMERY	SWSE	11	18S-7E
	43-015-30386-00-00	USA 11-71	Gas Well	EMERY	SWNE	11	18S-7E
	43-015-30387-00-00	USA 11-72	Gas Well	EMERY	NWNW	11	18S-7E
	43-015-30388-00-00	USA 11-73	Gas Well	EMERY	NWSW	11	18S-7E
	43-015-30389-00-00		Gas Well	EMERY	SENE	34	17S-7E
	43-015-30390-00-00		Gas Well	EMERY	SESW	34	17S-7E
		ST OF UT EE 06-138	Gas Well	EMERY	NENW	6	17S-9E
		ST OF UT AA 07-106	Gas Well	EMERY	NWNE	7	17S-8E
		ST OF UT BB 09-119	Gas Well	EMERY	SESW	9	17S-8E
		ST OF UT CC 10-124	Gas Well	EMERY	SENE	10	17S-8E
		ST OF UT DD 31-98	Gas Well	EMERY	WSW	31	17S-8E
	43-015-30440-00-00		Gas Well	EMERY	SENW	27	18S-7E
	43-015-30441-00-00		Gas Well	EMERY	NENW	6 6	17S-8E 17S-8E
	43-015-30442-00-00		Gas Well	EMERY	NESE SWNE	9	17S-6E 17S-8E
	43-010-30443-00-00	WM S IVIE ET AL 09-118	Gas Well	EMERY	SYVINE	J	110-02

	API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
		ST OF UT BB 09-120	Gas Well	EMERY	NESE	9	17S-8E
	43-015-30445-00-00	FEDERAL A 26-88	Gas Well	EMERY	SWNW	26	18S-7E
	43-015-30446-00-00	FEDERAL A 35-89	Gas Well	EMERY	NWSW	35	18S-7E
	43-015-30447-00-00		Gas Well	EMERY	NESW	23	18S-7E
	43-015-30448-00-00	FEDERAL P 3-92	Gas Well	EMERY	SESW	3	18S-7E
	43-015-30449-00-00	FEDERAL P 3-93	Gas Well	EMERY	SWNW	3	18S-7E
	43-015-30450-00-00	FEDERAL T 21-94	Gas Well	EMERY	NENE	21	18\$-7E
	43-015-30451-00-00	FEDERAL T 22-69	Gas Well	EMERY	NENE	22	18S-7E
	43-015-30452-00-00	FEDERAL T 22-83	Gas Well	EMERY	SWSE	22	18S-7E
	43-015-30453-00-00	FEDERAL T 22-91	Gas Well	EMERY	NENW	22	18S-7E
	43-015-30454-00-00	ST OF UT CC 10-123	Gas Well	EMERY	MMMM	10	17S-8E
	43-015-30455-00-00	FEDERAL T 27-86	Gas Well	EMERY	SENE	27	18S-7E
	43-015-30456-00-00		Gas Well	EMERY	SESE	27	18S-7E
	43-015-30457-00-00		Gas Well	EMERY	NWSW	27	18S-7E
		ST OF UT FF 10-125	Gas Well	EMERY	NESW	10	17S-8E
		ST OF UT FF 11-129	Gas Well	EMERY	NWNW	11	17S-8E
		ST OF UT FF 11-130	Gas Well	EMERY	NWSW	11	17\$-8E
		GARDNER TRUST ET AL 16-121	Gas Well	EMERY	NENE	16	17\$-8E
		ST OF UT BB 05-107	Gas Well	EMERY	SENW	5	17S-8E
		ST OF UT BB 05-108	Gas Well	EMERY	NWSW SENE	5 5	17S-8E 17S-8E
		ST OF UT BB 05-109	Gas Well	EMERY	SWSE	5	17S-8E
		ST OF UT BB 05-110	Gas Well	EMERY EMERY	NESW	6	17S-8E
	43-015-30483-00-00		Gas Well	EMERY	NENW	15	17S-8E
		AMERICA WEST GROUP ET AL 15-126	Gas Well Gas Well	EMERY	NENE	15	17S-8E
	43-015-30486-00-00	W H LEONARD ET AL 15-127	Gas Well	EMERY	SENW	8	17S-8E
	43-015-30490-00-00		Water Disposal Well	EMERY	SENE	15	17S-8E
	43-015-30495-00-00		Gas Well	EMERY	NENE	8	17S-8E
		ST OF UT BB 08-113	Gas Well	EMERY	NWSE	8	17S-8E
		ST OF UT AA 07-105	Gas Well	EMERY	WNW	7	17S-8E
	43-015-30498-00-00		Gas Well	EMERY	SENE	1	18S-7E
		ST OF UT GG 03-122	Gas Well	EMERY	swsw	3	17S-8E
		ST OF UT HH 03-133	Gas Well	EMERY	SWSE	3	17S-8E
		SEELEY FARMS 09-117	Gas Well	EMERY	WNW	9	17S-8E
		ST OF UT GG 15-128	Gas Well	EMERY	NWSW	15	17S-8E
		ST OF UT BB 04-116	Gas Well	EMERY	SWSE	4	17S-8E
	43-015-30504-00-00	ST OF UT GG 04-115	Gas Well	EMERY	NESW	4	17S-8E
	43-015-30505-00-00	BURNSIDE 14-132	Gas Well	EMERY	NWNE	14	17S-8E
	43-015-30506-00-00	ST OF UT T 36-100	Gas Well	EMERY	NESE	36	16S-7E
	43-015-30507-00-00	UT FED KK 01-140	Gas Well	EMERY	SENW	1	17S-7E
	43-015-30508-00-00	ST OF UT II 36-96	Gas Well	EMERY	NWSE	36	17S-7E
		ST OF UT II 36-95	Gas Well	EMERY	NWNE	36	17S-7E
	43-015-30510-00-00		Water Disposal Well	EMERY	SESE	23	17S-8E
		UP&L FED 01-101	Gas Well	EMERY	SENE	1	17S-7E 17S-8E
-		ST OF UT SS 22-165	Gas Well	EMERY	NENE NESW	22 35	16\$-7E
		ZIONS FED 35-135R (RIG SKID)	Gas Well	EMERY	SWSE	14	17S-8E
	43-015-30528-00-00		Gas Well	EMERY EMERY	NWSW	14	17S-8E
		CONOVER 14-171	Gas Well Gas Well	EMERY	NWSW	36	16S-7E
	43-015-30530-00-00		Gas Well	EMERY	NENW	2	17S-8E
) ST OF UT FO 02-186) ST OF UT JJ 03-160	Gas Well	EMERY	NWNW	3	17S-8E
	43-015-30550-00-00	 	Gas Well	EMERY	SWNW	36	16S-7E
	43-015-30551-00-00		Gas Well	EMERY	NWNW	12	18S-7E
		ST OF UT CC 03-161	Gas Well	EMERY	SENE	3	17S-8E
		ST OF UT FO 02-188	Gas Well	EMERY	NWSW	2	17S-8E
		ST OF UT BB 04-158	Gas Well	EMERY	NENW	4	17S-8E
		ST OF UT BB 04-159	Gas Well	EMERY	SWNE	4	17S-8E
	43-015-30556-00-00		Gas Well	EMERY	SWNW	14	17S-8E
		UT FED KK 01-141	Gas Well	EMERY	SESE	1	17S-7E
		ST OF UT FO 02-189	Gas Well	EMERY	SWNE	2	17S-8E
		ST OF UT GG 15-184	Gas Well	EMERY	NWSE	15	17S-8E
		STATE OF UTAH "LL" 31-20	Gas Well	EMERY	NWNW	31	17S-8E
		ST OF UT "KK" 32-145	Gas Well	EMERY	NESE	32	16S-8E
		ST OF UT "KK" 32-144	Gas Well	EMERY	SWSW	32	16S-8E
		ST OF UT "AA" 18-153	Gas Well	EMERY	SESW	18	17S-8E

API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30569-00-00	ST OF UT "AA" 07-146 ~	Gas Well	EMERY	NESW	7	17S-8E
	ST OF UT "AA" 18-154	Gas Well	EMERY	NESE	18	17S-8E
43-015-30571-00-00	ST OF UT "AA" 17-156	Gas Well	EMERY	SWSE	17	17S-8E
43-015-30572-00-00	ST OF UT "AA" 18-149	Gas Well	EMERY	SENW	18	17S-8E
	ST OF UT "MM" 20-192	Gas Well	EMERY	SENW	20	17S-8E
	ST OF UT "MM" 20-193	Gas Well	EMERY	NENE	20	17S-8E
	ST OF UT MM 20-194	Gas Well	EMERY	NWSW	20	17S-8E
	ST OF UT AA 07-147	Gas Well	EMERY	SESE	7	17S-8E
	ST OF UT BB 08-148	Gas Well	EMERY	NWSW	8	17S-8E
	ST OF UT AA 18-150	Gas Well	EMERY	NWNE	18	17S-8E
	ST OF UT NN 19-157	Gas Well	EMERY	NENE	19	17S-8E
	ST OF UT AA 17-152	Gas Well	EMERY	NENE	17	17S-8E
	ST OF UT OO 16-190	Gas Well	EMERY	NESW	16	17S-8E
	ST OF UT PP 16-191	Gas Well	EMERY	NESE	16	17S-8E
	ST OF UT AA 17-151	Gas Well	EMERY	NENW	17	17S-8E
	ST OF UT MM 21-195	Gas Well	EMERY	NENW	21	17S-8E
	ST OF UT GG 21-163	Gas Well	EMERY	NENE	21	17S-8E
	ZIONS FED 35-137 -	Gas Well	EMERY	NESE	35	16S-7E
	UTAH FED 01-205D -	Gas Well	EMERY	SENW	1	17S-7E
43-015-30590-00-00		Gas Well	EMERY	WNW	2	17S-7E
43-015-30591-00-00	7 · · · · · · - · - · - · · · · · · · ·	Gas Well	EMERY	SENE	12	17S-7E
	ST OF UT QQ 31-201/	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT AA 17-155	Gas Well	EMERY	SWSW	17	17S-8E
43-015-30601-00-00		Gas Well	EMERY	NESE	12	17S-7E
43-015-30602-00-00		Gas Well	EMERY	NENW	35	16S-7E
43-015-30603-00-00		Gas Well	EMERY	SWNE	35	16S-7E
43-015-30604-00-00		Gas Well	EMERY	NESE	12	17S-7E
43-015-30605-00-00		Gas Well	EMERY	SENE	12	17S-7E
	ST OF UT QQ 31-204D-	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT QQ 31-203D~	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT QQ 31-202D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30609-00-00	ST OF UT HH 23-166	Gas Well	EMERY	NENW	23	17S-8E

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH

2. CDW

3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	8/1/2004
FROM: (Old Operator): N0210-Chevron USA, Inc 11111 S Wilcrest Houston, TX 77099	TO: (New Operator): N2615-XTO Energy Inc 2700 Farmington Ave, Bldg K Suite 1 Farmington, NM 87401
Phone: 1-(281) 561-4991	Phone: 1-(505) 324-1090
CA No.	Unit:
WELL(S)	

NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
USA 34-80	34	170S	070E	4301530389		Federal	GW	P	丁
USA 34-82	34	170S	070E	4301530390	12821	Federal	GW	S	
USA 3-75	03	180S	070E	4301530384	12822	Federal	GW	P	T
FEDERAL P 3-92	03	180S	070E	4301530448	13209	Federal	GW	P	\top
FEDERAL P 3-93	03	180S	070E	4301530449	13210	Federal	GW	S	
USA 11-70	11	180S	070E	4301530385		Federal	GW	APD	C
USA 11-71	11	180S	070E	4301530386		Federal	GW	APD	C
USA 11-72	11	180S	070E	4301530387	12824	Federal	GW	P	
USA 11-73	11	180S	070E	4301530388		Federal	GW	APD	C
FEDERAL T 21-94	21	180S	070E	4301530450		Federal	GW	APD	C
FEDERAL T 22-69	22	180S	070E	4301530451	12818	Federal	GW	P	
FEDERAL T 22-83	22	180S	070E	4301530452		Federal	GW	APD	C
FEDERAL T 22-91	22	180S	070E	4301530453		Federal	GW	APD	C
FEDERAL C 23-84	23	180S	070E	4301530447		Federal	GW	APD	C
FEDERAL A 26-88	26	180S	070E	4301530445		Federal	GW	APD	C
FEDERAL T 27-85	27	180S	070E	4301530440		Federal	GW	APD	C
FEDERAL T 27-86	27	180S	070E	4301530455		Federal	GW	APD	C
FEDERAL T 27-87	27	180S	070E	4301530456	12817	Federal	GW	P	1
FEDERAL T 27-90	27	180S	070E	4301530457		Federal	GW	APD	C
FEDERAL A 35-89	35	180S	070E	4301530446	12819	Federal	GW	P	

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/28/2004

3.	The new company was checked on the D	partment of Commerce, Division of Corporations Database on:	7/19/2004
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4. Is the new operator registered in the State of Utah: YES Business Number: 5655506-0143

5. If **NO**, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on: to follow
6b. Inspections of LA PA state/fee well sites complete on: being worked

7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM not yet BIA n/a	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: n/a	
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: n/a	
10	. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: 9/28/2004	
n	ATA ENTRY:	
1.	Changes entered in the Oil and Gas Database on: 9/30/2004	
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 9/30/2004	
3.	Bond information entered in RBDMS on:	
4.	Fee/State wells attached to bond in RBDMS on: 9/30/2004	
5.	Injection Projects to new operator in RBDMS on:	
6.	Receipt of Acceptance of Drilling Procedures for APD/New on: 9/28/2004	
FI	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 579173	
IN	DIAN WELL(S) BOND VERIFICATION:	
1.	Indian well(s) covered by Bond Number:	
	EE & STATE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 104312762	
	The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: 1/a	
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division	
	of their responsibility to notify all interest owners of this change on: 10/5/2004	
C	DMMENTS:	

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

4301530449	SFORM 9
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DIV. OF OIL, GAS & MINING

This space for State use only)	APPROVED BY OF UTAH DIV OIL, GAS, AN	MSIUN OI	Federal Approval (Action Is Neces	Of This sary	RECEIVED MAY 1 8 2007
SIGNATURE SOURY C	. Herkus		DATE 5/15/2007		
NAME (PLEASE PRINT) HOLLY C.	PERKIN\$		TITLE REGULATOR	Y COMPLIANC	E TECH
				osis: Osis: Osis:	TTO CPERATOR
12 DESCRIBE PROPOSED OR COM XTO Energy Inc. acquired of Notice of Intent to surface of nothing had been filed. We in Emery County and a spre- meter then runs through a co- XTO Energy Inc. is request As wells are drilled, addition	wells from Chevron/Texa commingle these wells a e are including with this a eadsheet showing produ- central delivery point wh	aco on August 1, 2 and XTO Energy In application for sura action figures for the ere allocations are applicable of these were actions.	2004. Chevron/Texalic. was unaware untilace commingle a list nese wells. Each we made.	co failed to file I recently that of the wells II has its own ase measureme	
Approximate date work will start 1/1/2004 SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion	CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FOR CONVERT WELL TYPE	OPERAT PLUG AN PLUG BA PRODUC MATIONS RECLAM RECOM	CTION (START/RESUME) NATION OF WELL SITE PLETE - DIFFERENT FORMATIO	TUBING R VENT OR WATER D WATER S OTHER	FLARE ISPOSAL
TYPE OF SUBMISSION NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN	TYPE OF ACTION	REPERFO SIDETRAC	RATE CURRENT FORMATION
QTRIQTR, SECTION, TOWNSHIP, RANGE,	PRIATE BOXES TO IN		OF NOTICE, REPO	ORT, OR OTHE	R DATA
4 LOCATION OF WELL FOOTAGES AT SURFACE: 660' FSK	(& 792' FEL	7S 08E		COUNTY: EME	
2. NAME OF OPERATOR: XTO ENERGY INC. 3. ADDRESS OF OPERATOR: 2700 Farmington, Bldg K-1	armington _{state} N	M ₂₁₇ 87401	PHONE NUMBER: (505) 324-1090	ر المرادي الم	(See afficial) DI, OR WILDCAT: ANDSTONE
drill horizontal latera 1. TYPE OF WELL OIL WELL	is. Ose /ii / Elexite	THER		8. WELL NAME and LM LEMMO 9. API NUMBER:	
	OTICES AND REPO	helow current bottom-hole de	oth, reenter plugged wells, or to	7. UNIT or CA AGRE	EMENT NAME:
DIV	VISION OF OIL, GAS AN	ND MINING		UTU-73965	TION AND SERIAL NUMBER. TEE OR TRIBE NAME.

5/2000)

Utah Wells Surface Commingled at Huntington CDP						
Well Name	API#	Status	Lease			
	43-015-30484	Shut In	State			
American West Group 15-128	43-015-30529	Producing	State			
Conover 14-171	43-015-30478	Producing	State			
Gardner Trust 16-121	43-015-30242	Producing	Federal			
Lemmon LM 10-01	43-015-30556	Producing	State			
Malone 14-131	43-015-30486	Producing	State			
Rowley 08-111	43-015-30495	Producing	State			
Seeley 08-112	43-015-30501	Producing	State			
Seeley Farms 09-117	43-015-30608	Producing	State			
State of Utah 16-8-31-12D	43-015-30634	Producing	State			
State of Utah 16-8-31-32DX	43-015-30606	Producing	State			
State of Utah 16-8-31-44D		Producing	State			
State of Utah 16-8-32-43	43-015-30566	Producing	State			
State of Utah 17-8-15-14	43-015-30622		State			
State of Utah 17-8-15-33	43-015-30561	Producing	State			
State of Utah 17-8-17-32	43-015-30672	Producing	State			
State of Utah 17-8-18-12	43-015-30626	Producing	State			
State of Utah 17-8-18-24	43-015-30678	Producing	State			
State of Utah 17-8-18-31	43-015-30671	Producing				
State of Utah 17-8-18-43	43-015-30670	Producing	State			
State of Utah 17-8-20-22	43-015-30623	Producing	State			
State of Utah 17-8-21-33	43-015-30679	Producing	State			
State of Utah 17-8-21-41	43-015-30631	Producing	State			
State of Utah 17-8-22-14	43-015-30676	Producing	State			
State of Utah 17-8-22-21	43-015-30624	Producing	State			
State of Utah 17-8-28-12X	43-015-30699	Producing	State			
State of Utah 17-8-3-11X	43-015-30635	Producing	State			
State of Utah 17-8-4-21	43-015-30620	Producing	State			
State of Utah 17-8-5-42R	43-015-30686	Producing	State			
State of Utah 17-8-7-34	43-015-30621	Producing	State			
State of Utah 17-8-8-14	43-015-30673	Producing	State			
State of Utah 36-138	43-015-30550	Producing	State			
State of Utah 36-139	43-015-30530	Producing	State			
State of Utah AA 07-105	43-015-30497	Producing	State			
State of Utah AA 07-106	43-015-30396	Producing	State			
State of Utah AA 07-146	43-015-30569	Producing	State			
	43-015-30503	Producing	State			
State of Utah BB 04-116	43-015-30479	Producing	State			
State of Utah BB 05-107	43-015-30480	Producing	State			
State of Utah BB 05-108	43-015-30481	P&A	State			
State of Utah BB 05-109	43-015-30482	Producing	State			
State of Utah BB 05-110	43-015-30496	Shut In	State			
State of Utah BB 08-113		Producing	State			
State of Utah BB 09-119	43-015-30437	Producing	State			
State of Utah BB 09-120	43-015-30444	Producing	State			
State of Utah CC 03-161	43-015-30552		State			
State of Utah CC 10-123	43-015-30454	Producing	State			
State of Utah CC 10-124	43-015-30438	Producing	State			
State of Utah FF 10-125	43-015-30458	Producing				
State of Utah FF 11-129	43-015-30459	Producing	State			
State of Utah FF 11-130	43-015-30462	Shut In	State			

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	ace Commingled a		State
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah II 36-95	43-015-30509	Producing	State
State of Utah II 36-96	43-01530508	Shut In	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	43-015-30587	Producing	Federal

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Uta	ah Wells Surface	Commingled a	t Orangeville CD)P
Well Name	API#	Status	Lease	Notes
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
Peacock 07-64	43-015-30327	Producing	Federal)
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	;
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	43-015-30498	Producing	State	
	43-015-30490	Producing	State	
State of Utah 17-7-36-33R	43-015-30695	P&A	State	
State of Utah 17-8-19-11D	43-015-30674	Producing	State	
State of Utah 18-7-2-33R	43-015-30439	Producing	State	
State of Utah DD 31-98	<u>43-015-30439</u>	Producing	State	
State of Utah II 36-95	43-015-30508	P&A	State	
State of Utah II 36 96		Producing	State	
State of Utah U 02-11	43-015-30270	Producing	State	
State of Utah U 02-48	43-015-30306	P&A	State	
State of Utah U 02-49	43-015-30309			
State of Utah U 02-50	43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

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Ut	ah Wells Surface	Commingled	at Orangeville CD	P
USA 03-75	43-015-30384	Producing	Federal	
USA 11-72	43-015-30387	Producing	Federal	
USA 18-7-11-23	43-015-30640	Producing	State	
USA 34-80	43-015-30389	Shut In	Federal	
USA 34-82	43-015-30390	Producing	Federal	
Utah Federal 17-7-35-42	43-015-30641	Drilling	Federal	
Utah Federal 18-7-27-44R	43-015-30628	Producing	Federal	
Utah Federal 18-7-9-11	43-015-30639	Producing	Federal	
Utah Federal D 34-12	43-015-30282	Producing	Federal	
Utah Federal D 35-13	43-015-30285	Producing	Federal	
Utah Federal D 35-14	43-015-30286	Producing	Federal	
Utah Federal D 35-15	43-015-30287	Producing	Federal	
Utah Federal H 06-21	43-015-30294	TA	Federal	
Utah Federal P 10-42	43-015-30276	Producing	Federal	
Utah Federal P 10-43	43-015-30277	Producing	Federal	
Utah Federal P 10-47	43-015-30258	Producing	Federal	
Utah Federal Q 04-44	43-015-30280	Producing	Federal	<u> </u>
Utah Federal R 09-45	43-015-30275	Producing	Federal	
Utah Federal S 08-46	43-015-30274	Producing	Federal	
Utah State 01-76	43-015-30381	Producing	State	
Utah State 36-78	43-015-30382	Producing	State	:

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	11-130	30	184		52 0.000535 57 0.00250			15	8	12	6 4	2					1397			41	858
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	05-107	29			34 0.016314			15 12	20 · · · ·	830	6 83					76	133	18 1		190	126
	05-108	30			52 0.004139		_	45 3	31 -3-3	133	13						194			75	150
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В	08-113	30		<u> </u>	756 0.00249					-1197		97					1197 27 30	-	30	56	4
Α	07-105	30			760 0.02235 456 0.00150		56		11 200	21/30	in in	30	40		385 279		18		18	71	3
iG	03-122	30			331 0.00109		131	45	8	18 W	200			200	798		135			204	10
IH	03-133	30			945 0 00312		46	45	23 35	136 37	TO THE REAL PROPERTY.				508	60	63	20	-	123	- 6
RMS	09-117	30			603 0.00199		303	45		· 63 M			204		000	74	- 130	減 5		204	12 352
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	01-101	30			478 0.08093		486	45	596	162	E PH			4312	904		162	FAD	152	179	14
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OCT 1 2 2004

FORM 9

DIV. OF OIL, GAS & MINERO

	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MIN	ces IING			E DESIGNATION AND SERIAL NUMBER
					DUS LEASES DIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY	NOTICES AND REPORTS	ON WEL	LS		O CONTRACTOR AND
Do not use this form for proposals to drill n	ew wells, significantly deepen existing wells below our tersis. Use APPLICATION FOR PERMIT TO DRILL fo	ant bottom-hale dep rm for such propose	th, reenter plugged wells, or to als.	7. UNIT	or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	(T) 07115D	4.1.4			NAME and NUMBER: attached list
2. NAME OF OPERATOR:				1	NUMBER:
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:	N2615		PHONE NUMBER:	Multi	D AND POOL, OR WILDCAT:
2700 Farmington Bidg K,Sul	Farmington STATE NM 1919	87401	(505) 324-1090	Buz	zard Bench
4. LOCATION OF WELL FOOTAGES AT SURFACE:				COUNT	Y: Emery
OTRIGTR, SECTION. TOWNSHIP, RAN	IGE, MERIDIAN:		·	STATE:	UTAH
CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	ORT, OF	R OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	TOTAL		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
(Submit In Duplicate)	L ALTER CASING CASING REPAIR	FRACTURE	STRUCTION		TEMPORARILY ABANDON
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	OPERATOR			TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	DAB DUJ9	κ		WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCT	ION (START/RESUME)		WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	_	TION OF WELL SITE		OTHER.
	CONVERT WELL TYPE OMPLETED OPERATIONS. Clearly show all p		ETE - DIFFERENT FORMATION		
Effective August 1,2004, for all wells on the attached BLM #579173	the operator changed from Chevr ed list.				
State and Fee Bond #104	4312762 ••				RECEIVED
					MAY 1 8 2007
	<u> </u>				DIV. OF OIL, GAS & MINIM
2 Dial 1	_				OIL, GAS & MININ
Kenneth W. Jackson	Regulatory Specialist ChevronTo	exaco for Ch	nevron U.S.A. Inc.	NOS	710
NAME (PLEASE PRINT) JAI SIGNATURE James	nes L. Death L'Oeott-	TIT	8/16/	Ore 04	sident-land
(This space for State use only)	120 9120 1 200 d				
APPRO\	ED 9130 2004				RECEIVED
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(5/2000) Division of C Earlene Russ	NI, Cas and Muning (See Mail oll, Engineering Technician	uctions on Reverse	0.007		SEP 2 8 2004

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

D D	DEPARTMENT OF NATURAL RESOUR IVISION OF OIL, GAS AND MIN	IING	6. LEASE DESIGNATION AND SERIAL NUMBER: UTU-67532
CUNDRY	NOTICES AND REPORTS	ON WELLS	8. IF INDIAN, ALLOTTEE OR TRIBE NAME:
			7. UNIT OF CA AGREEMENT NAME:
Do not use this form for proposals to drill new drill horizonial late	v wells, significantly deepen existing wells below curn rels. Use APPLICATION FOR PERMIT TO DRILL to	ent bottom-hole depth, reenter plugged west, or to rm for such proposals.	8. WELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	JUNEIDENTIAL	FEDERAL A 18-7-26 #12
2. NAME OF OPERATOR:			9. API NUMBER: 4301530445
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:		PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: BUZZARD BENCH ABO
2700 Farmington Ave. Bldg k CITY	Farmington STATE NM ZIP	87401 (505) 324-1090	DOZZI WO DEWO WIE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1815' F	NL & 897' FWL		COUNTY: EMERY
QTRIQTR, SECTION, TOWNSHIP, RANG		7E	STATE:
			UTAH
	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of More combination.	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: SURFACE COMMINGLE
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION pertinent details including dates, depths, volume	
Federal A 18-7-26 #12; Se Federal T 18-7-22 #34; Se Both of these wells have to Orangeville System.	ac 26-T18S-R07E; 1815' FNL & ac 22-T18S-R07E; 539' FSL & their own wellhead allocation met		67532; Buzzard Bench 38535; Buzzard Bench es point or custody transfer at the
NAME (PLEASE PRINT)	PERKINS /	TITLE REGULATORY	COMPLIANCE TECH
SIGNATURE	(C. Takus	DATE 6/23/2005	
(This space for State use only)	Accepted by the		RECEIVED
_	Utah Division of	Federal Approval Of This	_ _
	Oil, Gas and Mining	Action is Necessary	JUN 2 9 2005
(azoo)	7/8/05 (800)00	tructions on Reverse Side)	DIV. OF OIL, GAS & MINING
Ву: _	Dus Dus	fin 22.	- W S. SIL, GAS & MINING

WELLS FROM COASTAL STATEMENT	ıl c	302425	!		
WELLS PRODUCTION	38990				
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STATE OF UTAH

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DEPARTMENT OF NATURAL RESOURCES	1 ONW 9
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, redrill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL . OTHER	8. WELL NAME and NUMBER: MUL Federal P 3-92
2. NAME OF OPERATOR:	9. API NUMBER:
	MULTIPLE 43 015 3048 ONE NUMBER: 10. FIELD AND POOL, OR WILDCAT:
	05) 333-3100
4. LOCATION OF WELL FOOTAGES AT SURFACE: MULTIPLE	COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: 185 7E 3	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF	
	OF ACTION
NOTICE OF INTENT ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREA	AT SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUC	CTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHA	
CHANGE TUBING PLUG AND ABAN SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (S	WATER DISPOSAL TART/RESUME) WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF	
	DIFFERENT FORMATION COMMINGLE
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including	ng dates, depths, volumes, etc.
XTO Energy Inc. applied for surface commingle on the attached list of wells received on 7/13/07. Due to the rejection of the Federal application, XTO vand subsequent work will not be done.	s on 7/5/07 and State of UT DOGM approval was would like to withdraw the commingling application
NAME (PLEASE PRINT) LORRI D. BINGHAM TITLE	REGULATORY COMPLIANCE TECH
SIGNATURE DATE	9/23/2008
(This space for State use only)	
	RECEIVED

SEP 29 2003

				Notes
Well Name	API#	Status	Lease	Notes
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
ederal A 18-7-26-12	43-015-30445	Producing	Federal	
	43-015-30244	Shut In	Federal	
ederal A 26-04	43-015-30246	Shut In	Federal	
ederal A 34-07	43-015-30249	Producing	Federal	
ederal A 35-05	43-015-30248	Producing	Federal	
ederal A 35-06	43-015-30247	Producing	Federal	
ederal A 35-89	43-015-30446	Producing	Federal	
ederal B 21-03	43-015-30243	Shut In	Federal	
ederal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
ederal P 03-92	43-015-30448	Producing	Federal	
ederal P 03-93	43-015-30449	Producing	Federal	
ederal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
ederal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	- 43-015-30259	Shut In	State	
	43-015-30329	Producing	Federal	
Jones D&A 09-59 Jones D&A 15-68	43-015-30318	Shut In	State	
	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Klinkhammer 1	43-015-30324	Producing	Federal	
Norris RG 14-40	- 43-015-30327	Producing	Federal	
CACOOK OT OT	43-015-30320	Producing	Federal	
Peacock P&K 08-62	43-015-30326	Producing	Federal	
Peacock Trust 08-61	43-015-30328	Producing	Federal	
Peacock Trust 08-63	43-015-30321	Producing	Federal	
Peacock Trust 09-60	- 43-015-30498	Producing	State	
State of Utah 01-97	43-015-30687	Producing	State	
State of Utah 17-7-36-33R	43-015-30695	P&A	State	
State of Utah 17-8-19-11D	43-015-30674	Producing	State	
State of Utah 18-7-2-33R	43-015-30439	Producing	State	
State of Utah DD 31-98	43-015-30509	Producing	State	
State of Utah II 36-95		P&A	State	
State of Utah II 36-96	43-015-30508 43-015-30270	Producing	State	
State of Utah U 02-11		Producing	State	
State of Utah U 02-48	43-015-30306	P&A	State	
State of Utah U 02-49	43-015-30309	Producing	State	
State of Utah U 02-50	43-015-30308	Shut In	State	
State of Utah X 16-65	43-015-30312	Producing	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	Federal	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	State	
UP&L 24-57 USA 03-74	43-015-30316 43-015-30383	Producing	Federal	

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SEP 2 9 2008

Sundry Number: 14903 API Well Number: 43015304480000

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			FORM 9	
			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-68535	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: FEDERAL P 3-92	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43015304480000	
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 87410 505 333-3159 Ext			9. FIELD and POOL or WILDCAT: BUZZARD BENCH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0587 FSL 1718 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESW Section: 03 Township: 18.0S Range: 07.0E Meridian: S			COUNTY: EMERY	
			STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	☐ ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
7	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION	
5/4/2011	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
	nas returned this well to prod Wednesday, 05/04/201	uction @ 1300 hours on 1. Oi	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY	
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech		
SIGNATURE	303 333 3072	DATE		
N/A		5/6/2011		

Sundry Number: 19450 API Well Number: 43015304480000

DEPARTMENT OF NOTICE ASSOCIATION OF OIL, GAS, AND MINING SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proceeds to drill new wells, standiscarby despen existing wells below current control to the control of the control of the process of the pro				
DIVISION OF OIL, GAS, AND MINING SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill novel wells, significantly despen existing wells below current DRILL form for such proposals to drill novel wells, and the drill novel wells again from the proposals to drill novel wells, and the drill novel well again from the proposals to drill novel wells, and the proposals to drill novel wells again the proposals to drill novel the proposals the proposals to drill novel the propos	DEPARTMENT OF NATURAL RESOURCES			FORM 9
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NAME (PLEASE PRINT) Dolena Johnson NOME (PLEASE PRINT) Dolena Johnson S10 STASTATUS EXTENSION WILDCAT WELL DETERMINATION OTHER OTHER OTHER: OTH	DRILLING REPORT		☐ VENT OR FLARE	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. has returned this well to production @ 10:15a.m. on 10/12/2011. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY NAME (PLEASE PRINT) Dolena Johnson 505 333-3164 PHONE NUMBER Regulatory Compliance Tech SIGNATURE DATE		☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
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	SIGNATURE N/A		DATE 10/13/2011	

Sundry Number: 24782 API Well Number: 43015304480000

	FORM 9					
ι	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-68535					
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: FEDERAL P 3-92					
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43015304480000					
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NM	9. FIELD and POOL or WILDCAT: BUZZARD BENCH					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0587 FSL 1718 FWL		COUNTY: EMERY				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 0	STATE: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION	TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN :	FRACTURE TREAT	NEW CONSTRUCTION			
4/11/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
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DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all pe	rtinent details including dates, d	epths, volumes, etc.			
l .	has returned this well to product		Accepted by the			
	4/11/2012.		Utah Division of			
			Oil, Gas and Mining			
			FOR RECORD ONLY			
			May 02, 2012			
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tec	:h			
SIGNATURE N/A		DATE 4/12/2012				
13/7		T/ 12/2012				